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# Choice Ornamental Trees and Shrubs



1917

f. R. Pierson  
Company



Choice  
Ornamental Trees  
and Shrubs



1917

F. R. PIERSON CO.

Tarrytown, N. Y.

Telephone: 48 Tarrytown



## **Offices and Show Room**

Our offices and show room are at Tarrytown, New York, which is our post office address, where all communications should be sent. We have here the finest flower store in the world, erected in 1914. From this part of our establishment we distribute to the retail trade the choicest roses, carnations, violets, lily of the valley, and other flowers in their season, fresh from our own greenhouses at Scarborough on the Albany Post Road, five miles north of Tarrytown. In our greenhouses at Tarrytown are grown the finest Pierson ferns and other varieties, of which we make a specialty, also palms and other decorative plants. We deal, also, extensively in all kinds of bulbs and seeds and other requisites for country estates.

## **Floral Decorations**

We give particular attention to floral decorations, having men experienced in this line of work, and have the facilities for the artistic arrangement of flowers and plants for all occasions.

## **Greenhouse Establishment**

Our greenhouse establishment is located at Scarborough, New York, and is one of the largest in the United States. The greenhouses recently erected are of immense size, each covering half an acre. These greenhouses are devoted to the cultivation of cut flowers, with which we supply the markets of New York, Boston, Pittsburgh, Cleveland, and other cities.

## **Nurseries**

Our nurseries, comprising fifty acres, are at Scarborough, which is on the N. Y. C. & H. R. R. R., five miles north of Tarrytown. Thus the grounds are very accessible to those who wish to reach them by the railroad; and as they extend from the railroad station at the river to Broadway, or the Albany Post Road, along which they extend two-thirds of a mile, they are also very conveniently located for those who wish to reach them by automobile. Our nurseries are exceedingly interesting when the various shrubs are in bloom—from early spring until late fall. Visitors are always welcome; in fact, we invite intending purchasers to order in person rather than by mail, as, unless one is familiar with the stock wanted, a personal inspection is always more satisfactory. Where distance or time will not permit, orders sent by mail will receive our most careful and prompt attention.

Our stock of hardy shrubs and trees is very complete, and our collection of rare plants is unexcelled, comprising beautiful specimens—much larger than the usual nursery sizes—and many novelties which few nurseries carry.

We have a particularly fine stock of rhododendrons in the finest hardy varieties; also elegant specimens of hemlocks, Japanese maples, dogwoods, Colorado blue spruces, Juniperus Virginiana glauca and Pfitzeriana, etc.

## **Landscape Work**

is a most important feature of our business. We are prepared to design and carry out the most elaborate plans for planting private estates, either large or small, and employ experienced draughtsmen, who will be glad to submit suggestions or plans.

We have, also, excellent facilities for moving and transplanting large trees.

## **Guarantee**

We guarantee everything shipped from our nursery to be in good growing condition and of the best quality. After that our responsibility ceases, as we cannot assume responsibility for failure due to unfavorable planting or growing conditions. Our stock is transplanted frequently and is well rooted, and will always grow under favorable conditions.

## **Shipping**

Spring shipping season of nursery stock begins the end of March and closes early in May. Fall shipping begins the end of September, after the foliage begins to fall after early frosts, and continues until the ground freezes. Evergreens can be planted to advantage in August.

Shipment of nursery stock while in dormant condition can be made by freight; and where the quantity is considerable, we advise shipment by freight, excepting at the close of the season, when it may be necessary to ship by express on account of lack of time.

Shipments by freight are at purchaser's risk. If for any reason goods are injured in transit, claim must be made on the delivery company at once, as after we deliver goods to transportation company in good order, our responsibility ceases.

## **Packing**

As it is impossible to include the cost of packing in the price of nursery stock, we make a small charge, sufficient to cover the cost of packing; but where shipments are large enough to be shipped in bulk in carload lots, we deliver goods to the cars, making no charge for carting or packing.

We make no charge for packing bulbs, greenhouse or herbaceous plants.

## **Terms**

New customers, unknown to us, who desire to open accounts, must give satisfactory references as to their responsibility.

Orders from unknown purchasers, unaccompanied by remittance or satisfactory references, will be shipped by express C. O. D.

# Hardy Roses for the Garden

THE ROSES HERE OFFERED ARE EXTRA STRONG TWO-YEAR-OLD FIELD-GROWN BLOOMING PLANTS, WHICH, IF PLANTED EARLY, WILL GIVE A LARGE NUMBER OF FLOWERS THE FIRST YEAR. THEY CAN BE PLANTED AS EARLY IN THE SPRING AS THE FROST IS OUT OF THE GROUND, AND FROM THAT TIME UNTIL ABOUT THE FIRST WEEK IN MAY, AFTER WHICH TIME IT IS IMPOSSIBLE TO TRANSPLANT THEM.

MOST OF THE VARIETIES OFFERED IN THIS LIST ARE GRAFTED. MANY OF THE FINEST VARIETIES CAN ONLY BE OFFERED IN THIS WAY, AS THEY DO BETTER BUDDED THAN ON OWN ROOTS. BUDDED ROSES SHOULD ALWAYS BE PLANTED DEEP. THE STOCK ON WHICH THEY ARE BUDDED SHOULD BE NOT LESS THAN TWO INCHES BELOW THE SURFACE OF THE GROUND. IF PLANTED IN THIS WAY, THEY WILL NOT START FROM THE STOCK, AND WILL GIVE MUCH BETTER SATISFACTION THAN ROSES ON OWN ROOTS, BECAUSE THEY WILL MAKE A STRONGER AND HEAVIER GROWTH.

THE SOIL SHOULD BE DEEPLY TRENCHED AND WELL MANURED: IT CANNOT BE MADE TOO RICH. AFTER THE ROSES ARE PLANTED, THEY SHOULD BE PRUNED BACK TO WITHIN SIX INCHES OF THE GROUND, AND THE SOIL SHOULD BE WELL FIRMED IN AROUND THE ROOTS.

WHILE ROSES CAN BE LIFTED AND PLANTED AS LATE AS THE FIRST OF MAY, IT IS ADVISABLE TO PLANT THEM AS EARLY AS POSSIBLE IN THE SPRING—JUST AS SOON AS THE GROUND CAN BE SPADED AFTER FROST COMES OUT. THE EARLIER THEY ARE PLANTED, THE BETTER THEY WILL DO. DORMANT PLANTS CAN BE SUPPLIED UP TO MAY 1. FOR VARIETIES AND PRICES OF POT-GROWN PLANTS FOR PLANTING AFTER MAY FIRST, SEE OUR PLANT LIST.



# Monthly and Hybrid Tea Roses

**T**HIS CLASS OF ROSES BLOOMS CONSTANTLY FROM EARLY SPRING UNTIL LATE FALL. IT HAS BEEN VERY MUCH IMPROVED IN THE LAST FEW YEARS. THE VARIETIES OFFERED BY US WILL BE FOUND TO GIVE UNUSUAL SATISFACTION, AS THEY ARE ALL STRONG GROWERS, FREE BLOOMERS, AND VERY BEAUTIFUL SORTS, WHICH DO WELL IN THE GARDEN. THEY ARE NOT QUITE SO HARDY AS THE HYBRID PERPETUALS, REQUIRING A SLIGHT PROTECTION DURING THE WINTER.

## **ANTOINE RIVOIRE (Mrs. Taft)**

A fine bedding rose. Flowers large and full, rosy flesh, with deeper shadings; base of petals yellow.

## **ARTHUR R. GOODWIN**

A beautiful bedding rose. Color coppery orange-red, changing to salmon-pink as the flower expands. Free bloomer. Foliage distinct and glossy.

## **AUGUSTUS HARTMAN**

Flowers brilliant geranium-red, flushed with orange; of large size and beautifully formed. Very distinct. 75c. each, \$7.50 per dozen.

## **BESSIE BROWN**

Flowers creamy white, of immense size and substance, sweetly scented. Free bloomer.

## **BETTY**

Flowers large and of good form. Coppery rose, shaded golden yellow. Very fragrant.

## **BRITISH QUEEN**

Flowers pure ivory-white, large and full; surpassing Frau Karl Druschki in purity and elegance of form. 75c. each, \$7.50 per dozen.

## **COLONEL LECLERC**

Flowers large and of globular form. Cherry-red.

## **COUNTESS OF SHAFTESBURY**

Bright silvery carmine, mottled and splashed pale shell-pink. Every flower is of perfect shade. 75c. each, \$7.50 per dozen.

Strong two-year-old fieldgrown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$45.00 per 100, except where noted.

### **DEAN HOLE**

Extra long bud, opening into a mammoth bloom, intense salmon-pink, of splendid substance.

### **EARL OF WARWICK**

Flowers rich, soft salmon-pink, shaded in center with vermillion. Very free-flowering. An excellent bedding sort.

### **EDU MEYER**

Very fine flowers. Coppery red and yellow, opening beautiful yellow.

### **EDWARD MAWLEY**

One of the finest dark crimson roses. Flowers rich velvety crimson, large and of fine form, and deliciously fragrant. A very free-flowering variety.

### **ETOILE DE FRANCE**

Velvety crimson. Fine long bud. A continuous and free-blooming variety of great merit.

### **FARBENKONIGEN (Queen of Colors)**

A grand variety. Flowers large and full, imperial pink. A favorite rose in Europe.

### **GENERAL McARTHUR**

A fine red rose. Color brilliant crimson-scarlet, of good form, sweetly scented. A good grower and producer.

### **GEORGE C. WAUD**

Glowing orange-vermilion, which does not fade. Blooms are large and of fine form and are sweetly tea-scented.

### **GRUSS AN TEPLITZ (Crimson Hermosa)**

Flowers richest scarlet, shading to velvety crimson. The reddest of all red roses. Constant bloomer.

### **J. B. CLARK**

A beautiful variety. Sometimes classed with the Hybrid Perpetuals. A strong grower. Fragrant flowers; large, full, and well formed; intense scarlet, shading to crimson.

### **JONKHEER J. L. MOCK**

A fine garden rose. The flowers are large, carmine, changing to imperial pink; produced on long, stiff stems. Very fragrant.

### **KAISERIN AUGUSTA VICTORIA**

A grand white constant-blooming summer rose, with buds of the largest size. Pure white, and of ideal form.

Strong two-year-old fieldgrown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$45.00 per 100.

### **KILLARNEY BRILLIANT**

This variety has the same good habit of growth and the same freedom of bloom as the original Pink Killarney, from which it is a sport, but flowers are larger and more double, and a darker shade of pink.

### **KILLARNEY QUEEN**

This variety is a strong grower, and produces high-grade flowers. Flowers and petals are larger and better than the original Pink Killarney, and are also deeper in color, being cerise-pink.

### **KILLARNEY, WHITE**

This is one of the finest white roses for outdoor culture. It is similar to the Pink Killarney in free-flowering qualities, but the buds are larger and fuller, and a beautiful pure white.

### **LA DETROIT**

A beautiful Hybrid Tea rose. Flowers shell-pink, shading to rose.

### **LADY ALICE STANLEY**

A very popular garden rose. Flowers deep clear rose color, inside of petals delicate flesh, suffused with bright pink; fragrant and of fine form.

### **LADY HILLINGDON**

An exceptionally fine rose. Vigorous grower. Very free-flowering. Buds are long and pointed, saffron-yellow, shading deeper at base of petals.

### **LA FRANCE**

Silvery rose, with a satiny sheen. No variety can surpass it in delicate coloring. Blooms continuously.

### **LA TOSCA**

Large double flowers of silvery pink, deepening toward the center.

### **MME. ABEL CHATNAY**

A splendid everblooming Hybrid Tea. Carmine-rose, shaded deep salmon. Very vigorous. A constant and abundant bloomer.

### **MME. CAROLINE TESTOUT**

An exquisite pink rose. Buds of loveliest shape and color. Blooms constantly from spring until fall.

### **MME. CHARLES LUTAUD**

Flowers large and full, borne on long stems. Rich chrome-yellow, with rosy scarlet shading on outside petals. Buds long and pointed.

Strong two-year-old fieldgrown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$45.00 per 100.



**MME. EDOUARD HERRIOT** ("The Daily Mail Rose")

Winner of the gold cup that was offered by the London "Daily Mail" for the best new rose exhibited at the International Horticultural Exhibition held in London in May, 1912. Strong, vigorous grower, of branching habit. Foliage bronzy green. Flower medium size, buds long and pointed, coral-red, shading to yellow at base of petals.

**MME. JULES GROLEZ**

A magnificent Hybrid Tea. Clear, silvery rose, shaded yellow at the base.

**MME. LEON PAIN**

Beautiful rosy salmon-pink, overlaid with silvery white, center yellow and bronze,—a lovely combination of colors.

**MME. RAVARY**

The habit of this rose is much like Mme. Caroline Testout. Buds are long and pointed, beautiful golden yellow, opening to large, full orange-yellow flowers. Very fragrant.

**MARY COUNTESS OF ILCHESTER**

Flowers very large, with massive petals, delicately tea scented. Color unique and distinct—warm crimson-carmine.

**MISS ALICE DE ROTHSCHILD**

Fine flower, of good shape. Rich, deep citron-yellow, which color is intensified as the flower expands. Very fragrant.

**MRS. AARON WARD**

Golden orange, changing to creamy yellow and white at tip of petals. Very free-flowering.

**MRS. AMBROSE RICCARDO**

A magnificent rose. Large flower, varying in color from deep honey-yellow to soft saffron-yellow. Very free-flowering. 75c. each, \$7.50 per dozen.

**MRS. DAVID McKEE**

Flowers large and full. Creamy yellow.

**MRS. F. W. VANDERBILT**

Flower long and pointed, and perfect in form. Deep orange-red, shaded bronze apricot-red. Very fragrant. 75c. each, \$7.50 per dozen.

**MRS. GEORGE SHAWYER**

Flowers are large and of good form. Lovely clear rose color. A strong, vigorous grower.

Strong two-year-old fieldgrown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$45.00 per 100, except where noted.



### **MRS. SAMUEL ROSS**

Flowers pale straw color, or light chamois-yellow, with distinct flush of buff on the reverse of petals. Very sweetly scented. 75c. each, \$7.50 per dozen.

### **MRS. WAKEFIELD CHRISTIE-MILLER**

Flowers large, soft pearly pink, with salmon shading. They remain on the bushes a long time. Vigorous grower. Free-flowering.

### **OPHELIA**

This beautiful new variety is one of the very best for cut flowers. It is a strong grower and a free bloomer, with fine large dark green foliage and excellent habit. The flowers are well formed; salmon-pink, shading to pink, base of petals light yellow; borne on long stiff stems.

### **PHARISAER**

A fine garden rose. Vigorous grower. Buds large and long; rosy white, with deep salmon-rose center.

### **PRINCE DE BULGARIE**

Rosy flesh color, with deep golden salmon center.

### **RADIANCE**

A grand bedding rose. The flowers, which are produced freely, are large and full, cupped shape, or perfect form. Brilliant carmine-pink, with yellow shadings at base of petals.

### **RICHMOND**

This is a fine crimson rose, grown extensively for forcing. Also splendid for outdoor planting.

### **SUNBURST**

A splendid rose. Strong grower and free bloomer. Flowers are large, buds pointed, golden orange.

### **THE LYON**

Flowers large, full, and very fragrant. Shrimp-pink at end of petals; coral-red, or salmon, in center, shaded chrome-yellow.

### **WILLIAM SHEAN**

Flowers pure deep pink of immense size, good substance and perfect form, with large shell-shaped petals.

### **WILLOWMERE**

The buds of this variety, borne on long, stout stems, are coral-red, suffused with carmine; open flower rich shrimp-pink, shading yellow in center and carmine-pink toward the edges. 75c. each, \$7.50 per dozen.

Strong two-year-old fieldgrown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$45.00 per 100, except where noted.

# Baby Rambler or Polyantha Roses

## BABY DOROTHY

A fine dwarf, compact grower, bearing the same beautiful pink flowers as the climbing Dorothy Perkins.

## BABY TAUSENDSCHON

Semi-double flowers of a beautiful flesh-pink—the same lovely color as the climbing Tausendschon,—growing in clusters. Very desirable as a pot plant or planted out in the garden.

## CECILE BRUNNER (Mignon, or Sweetheart)

This dainty little rose has created a sensation in the cut flower market the past year. It is particularly well adapted for corsage bouquets, and also for table decoration work. Flowers are light rose-pink, produced in abundance.

## ELLA POULSEN

Dark brilliant pink flowers, large and full, and sweetly scented. Vigorous bushy habit.

## ERNA TESCHENDORF

This is one of the best of the Baby Ramblers. Deep crimson. Free bloomer. Especially valuable, as the color does not fade in the hot sun.

## MRS. W. H. CUTBUSH

A beautiful cerise-pink Baby Rambler, flowering freely and abundantly in clusters. Strong grower.

## ORLEANS

A charming and dainty variety. Flowers deep cerise-pink, with a distinct center of pure white. A very vigorous grower.

## PERLE D'OR

Nankeen-yellow, with orange center. A charming miniature rose, and a fine companion to Cecile Brunner.

## RODHUTTE

A new dwarf, compact variety. Produces an abundance of mammoth clusters, made up of remarkably large individual flowers, bright cherry-red.

Strong two-year-old fieldgrown plants of the above-named varieties, 50c. each, \$5.00 per dozen, \$35.00 per 100.

# Hybrid Perpetual or June Roses

## ALFRED COLOMB

Brilliant carmine-crimson, of fine globular form.  
Very fragrant.

## BARONESS DE ROTHSCCHILD

Light pink, sometimes shaded with rose. Very  
large. Of cupped form.

## BLACK PRINCE

Deep blackish crimson. Large, full, and globular.  
Very free-flowering.

## CAPT. HAYWARD

Very large flower. Bright carmine-crimson.

## CLIO

Flesh color, shading in the center to rosy pink.  
Large, full, and globular flower.

## FRAU KARL DRUSCHKI

This is a queen among white roses. Flowers are  
of the largest size, pure snowy white, with very  
long buds, shell-shaped petals, opening large and  
full, and of the most beautiful form. A con-  
tinuous and free-blooming variety. Undoubtedly  
the finest hardy white rose in cultivation.

## GEORGE AREND, or Pink Frau Karl Druschki

This is a pink form of the very popular white  
Frau Karl Druschki. Flower delicate rose-pink,  
large and of fine form. Deliciously fragrant. 60c.  
each, \$6.00 per dozen.

## GEN. JACQUEMINOT

Bright crimson-scarlet; exceedingly rich and vel-  
vety. The buds and partly expanded flowers are  
beautiful. A strong grower and free bloomer.

## GLOIRE DE PARIS (Anna de Diesbach)

A most lovely shade—clear, bright rose. Very  
large and fragrant.

## HUGH DICKSON

An extra fine Hybrid Perpetual rose. Intense  
crimson, shaded scarlet. Large and of very fine  
form. Sweetly scented. Received gold medal of  
the National Rose Society, England.

## MME. GABRIELLE LUIZET

A fine satin rose, inlaid with silvery rose, height-  
ened in the center. Very sweet.

## MAGNA CHARTA

Immense flower. One of the largest roses grown.  
Rich dark pink. Superb.

Strong two-year-old fieldgrown plants of the  
above-named varieties, 50c. each, \$5.00 per dozen,  
\$35.00 per 100, except where noted.



**MARIE BAUMANN**

Vivid red. Large and full flower of perfect form. Fragrant.

**MRS. JOHN LAING**

One of the finest varieties, blooming almost constantly. The buds are long and pointed, and of the most beautiful shape. The open flowers are large, full, and double, borne on long, straight stems. A lovely shade of delicate pink. Exquisitely fragrant.

**MRS. R. G. SHARMAN-CRAWFORD**

Deep rosy pink, outer petals shaded pale flesh. Very large flowers, freely produced. Blooms from very early until late in autumn. Awarded gold medal National Rose Society, England.

**OAKMONT**

A very desirable variety. Flowers flesh-pink.

**PAUL NEYRON**

A grand rose. The flowers are immense; dark rose color, double, and handsomely formed. Blooms all the season, and is unusually strong and vigorous.

**PRINCE CAMILLE DE ROHAN**

One of the richest dark crimson roses. It resembles Gen. Jacqueminot very much, but is much darker in color.

**ULRICH BRUNNER**

An elegant flower. Finer every way than Gen. Jacqueminot. Bright cherry. Exquisite.

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**BLANCHE MOREAU**

By far the best white moss rose. Long pointed buds, beautifully mossed.

**CHAPEAU DE NAPOLEON, or CRESTED MOSS**

Beautiful clear pink. Buds crested and heavily mossed.

**PERSIAN YELLOW**

Bright yellow—a color very scarce among hardy roses. Foliage is sweetly scented like the Sweet Briar.

**RUGOSA ALBA**

Pure snowy white.

**RUGOSA RUBRA**

Deep rose.

Strong two-year-old fieldgrown plants of the above-named varieties, 50c. each, \$5.00 per dozen, \$35.00 per 100.



# Climbing Roses

Climbing roses are a great addition to the rose garden. They can be grown not only as climbers, but in pillar form as well, and can also be tied down and grown in beds. They can also be planted to advantage among shrubbery and on the border of rock gardens, etc., producing exquisite effects.

## CRIMSON RAMBLER

Popular well-known sort. Flowers crimson, produced in large clusters of pyramidal form.

## DAWSON

A very valuable climbing rose, on account of its lovely color and profusion of bloom. It blooms in immense clusters of double flowers of a lovely shade of pink. It begins to flower early in June, and remains in flower until about the last of June—just when Crimson Rambler begins to bloom.

## DOROTHY PERKINS (Pink Rambler)

Flowers beautiful shell-pink, produced very freely. Valuable not only as a climbing rose, but also grand for bedding and forcing. A pink climbing rose as popular as the Crimson Rambler.

## DR. W. VAN FLEET

Flowers large, full, and double; delicately perfumed. Delicate flesh-pink on the outer surface, deepening to rosy flesh in the center. The buds are pointed. Center of flower built high; petals beautifully undulated and cupped. When fully open, flower measures four inches and more in diameter. 75c. each, \$7.50 per dozen.

## EXCELSA (Red Dorothy Perkins)

This superb sort is better than Crimson Rambler, and will supersede that variety. Color intense crimson-maroon, petals tinged with scarlet. The foliage is always clean and glossy and free from mildew.

## FARQUHAR

A superb variety. The foliage is glossy bright green, and does not drop, but retains its luster until cut down by severe frost. Bears large clusters of bright double pink flowers on long stems. Perfectly hardy. Excellent for cutting. 75c. each, \$7.50 per dozen.

## GARDENIA

Buds are beautifully pointed, rich buff-yellow, changing to white as flower opens. A vigorous grower and producer.

## HIAWATHA

A very pretty single rose. Flowers are deep, intense crimson, changing to pure white at the base of petals. Foliage is dark glossy green. Excellent for forcing.

Strong two-year old fieldgrown plants of the above-named varieties, 50c. each, \$5.00 per dozen, \$35.00 per 100, except where noted.

### **ORIOLE**

A very fine climbing rose. Flowers lemon-yellow.

### **SILVER MOON**

Flowers very large, pure white, with a large cluster of yellow stamens in the center; borne on long, strong stems twelve to eighteen inches in length; delicately fragrant. Strong grower. Foliage bronze-green. \$1.00 each, \$10.00 per dozen.

### **TAUSENDSCHON**

A beautiful climbing rose. It blooms in large clusters, each individual flower measuring about two inches across. Flowers are a beautiful shell-pink, changing to carmine-rose on reverse side of petals when fully expanded.

### **WHITE DOROTHY**

A pure white sport from Dorothy Perkins, and identical in growth and habit.

### **WHITE WICHURAIANA (The Memorial Rose)**

Flowers single, pure white, two inches in diameter. Very fragrant. Blooms in July.

Strong two-year-old fieldgrown plants of the above-named varieties, 50c. each, \$5.00 per dozen, \$35.00 per 100, except where noted.

## **Standard, or Tree, Roses**

### **NAMED, Assorted**

A fine assortment of Hybrid Perpetual and Hybrid Tea varieties grown in standard form.

Fine plants, \$1.25 each, \$12.00 per dozen.

# Rhododendrons

OUR COLLECTION OF HARDY CHOICE HYBRID RHODODENDRONS IS UNRIVALED IN THIS COUNTRY, NOT ONLY IN REGARD TO THE QUALITY OF THE VARIETIES, BUT THE EXTENT OF THE COLLECTION AND LARGE-SIZED PLANTS THAT WILL GIVE AN IMMEDIATE EFFECT. CRITICAL BUYERS WILL APPRECIATE THE RARITY AND HIGH QUALITY OF THE VARIETIES COMPRISED IN OUR COLLECTION. WE HAVE BEEN IMPORTING RHODODENDRONS FOR A GOOD MANY YEARS, AND HAVE ACCUMULATED A STOCK OF HARDY, IRONCLAD VARIETIES—THOSE BEST ADAPTED TO THIS CLIMATE. BY CAREFUL TESTS WE HAVE BEEN ABLE TO SELECT VARIETIES THAT ARE THE HARDIEST AND BEST ADAPTED TO OUR CLIMATE, AND WE KNOW THAT THE VARIETIES COMPRISED IN OUR COLLECTION WILL STAND OUR HARDEST WINTERS. IF THOSE WHO PLANT RHODODENDRONS WOULD CONFINE THEIR LIST TO SUCH VARIETIES AS WE OFFER, THERE WOULD BE VERY LITTLE REASON TO COMPLAIN ABOUT RHODODENDRONS NOT BEING HARDY. MOST OF THE DISSATISFACTION RESULTING FROM PLANTING RHODODENDRONS HAS ARISEN FROM THE FACT THAT TENDER EUROPEAN VARIETIES HAVE BEEN PLANTED. WE HAVE HAD THE PLANTS GROWING IN OUR SCARBOROUGH NURSERY FOR YEARS, AND KNOW THAT THEY CAN BE DEPENDED UPON TO GIVE PERFECT SATISFACTION. THEY HAVE BEEN THOROUGHLY ACCLIMATIZED, ESPECIALLY THE LARGER-SIZED PLANTS. THERE ARE NO PLANTS MORE BEAUTIFUL THAN RHODODENDRONS, AND THE HARDY HIGHLY COLORED RARE VARIETIES THAT WE OFFER WILL GIVE PERFECT SATISFACTION.

# Choicest and Hardest Hybrid Rhododendrons

## ALBUM ELEGANS

Lovely soft lavender-white. Large flower with magnificent truss. Strong, tall grower. Very hardy. Blooms after Catawbiense alba.

	Each	Dozen
2 ft. high.....	\$1.50	
2½ " " .....	2.00	\$18.00
3 " " .....	2.50	24.00
3½ " " .....	3.50	
4 " " .....	5.00	
4½ " " .....	7.50	
5 " " .....	10.00	
5½ " " .....	12.50	
6 " " .....	15.00	
7 " " .....	20.00	

## AMPHION

A very distinct variety. Habit of plant is bushy, with fine foliage. Flowers are large, with broad white center and wide margin of warm pink.

1½ ft. high.....	\$2.00	\$18.00
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## BOULE DE NEIGE (Ball of Snow)

Pure snowy white. A fine compact dwarf grower. Probably the hardest rhododendron grown—never injured by the severest winters. Blooms very early, coming into flower before most other varieties begin to show color.

1¼ ft. high.....	\$1.50	\$15.00
1½ " " .....	2.00	18.00
2 " " .....	3.50	36.00
2½ " " .....	5.00	48.00
3 " " .....	7.50	
3½ " " .....	10.00	
4 " " .....	15.00	
4½ " " .....	20.00	

## CARACTACUS

Purplish crimson. Large flower. Strong grower, with fine habit.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	48.00
4 " " .....	7.50	
4½ " " .....	10.00	

## CATAWBIENSE ALBA

Undoubtedly the finest white rhododendron. Strong, vigorous grower, with immense heads of white flowers, with pronounced yellow markings on the upper petal.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	
4 " " .....	7.50	



## CATAWBIENSE GRANDIFLORA

Bluish lavender, with pronounced brownish markings on upper petals.

	Each	Dozen
2 ft. high.....	\$2.00	\$18.00
2½ " " .....	2.50	24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	48.00
4 " " .....	7.50	
4½ " " .....	10.00	

## CHARLES BAGLEY

Beautiful shade of violet-rose—a lovely color. Fine large trusses. Very distinct and beautiful. One of the best.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	
3 " " .....	5.00	

## CHARLES DICKENS

Very brilliant crimson. One of the most brilliant and hardiest and best varieties in cultivation. Extra.

1¼ ft. high.....	\$1.50	\$15.00
1½ " " .....	2.00	18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	36.00

## C. S. SARGENT

Bright crimson, a shade lighter than H. W. Sargent.

1½ ft. high.....	\$1.50	\$15.00
1½ " " .....	2.50	24.00
2 " " .....	3.50	

## DELICATISSIMUM

White, delicately tinted pink.

2 ft. high.....	\$2.00	\$18.00
2½ " " .....	2.50	
4 " " .....	7.50	
4½ " " .....	10.00	
5 " " .....	12.50	
5½ " " .....	15.00	
6 " " .....	20.00	

## DR. TORREY

A fine bright red.

2 ft. high.....	\$2.50	\$24.00
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## EVERESTIANUM

Beautiful pinkish lavender, with yellowish markings on the upper petal. Flower is quite distinctly fringed, showing the stamens very prominently. One of the very hardiest and most reliable varieties. Dwarf, compact grower.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	
3 " " .....	5.00	
3½ " " .....	7.50	
4 " " .....	10.00	

## EDWARD S. RAND

Rich crimson. Very hardy. Extra fine. Scarce.

	Each	Dozen
1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	

## F. D. GODMAN. Crimson.

3 ft. high.....	\$5.00
3½ " " .....	7.50
4 " " .....	10.00
4½ " " .....	12.50

## GENERAL GRANT. Bright rosy red.

1½ ft. high.....	\$2.00	\$18.00
3½ " " .....	7.50	
4 " " .....	10.00	
4½ " " .....	12.50	

## GIGANTEUM

Very bright rose, with white markings on upper petal. A fine compact grower.

2 ft. high.....	\$2.00
2½ " " .....	2.50

## H. W. SARGENT

Crimson. Very large flower and truss. Considered one of the hardiest and best varieties in cultivation. One of the latest varieties to bloom.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	36.00
3 " " .....	5.00	
3½ " " .....	7.50	
4 " " .....	10.00	

## HENRIETTA SARGENT

This has been called *the pink Everestianum*. Very large trusses of bright pink flowers, with brownish markings on the upper petal. Very dwarf grower, of low, spreading habit.

1¼ ft. high.....	\$2.00	\$18.00
1½ " " .....	2.50	
2 " " .....	3.50	

## IGNATIUS SARGENT

Also called "The Boss." Deep rose, with pronounced brownish markings on the upper petal. Very large flowers, borne on exceedingly large trusses. Strong, vigorous grower.

1½ ft. high.....	\$2.50	\$24.00
2 " " .....	3.50	

## JAMES McINTOSH

A fine scarlet, having a fine compact flower head and excellent foliage.

1½ ft. high.....	\$2.00	\$18.00
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## KETTLEDRUM

Brilliant crimson. Fine in every way. Extra.

	Each	Dozen
1¼ ft. high.....	\$1.50	\$15.00
1½ " " .....	2.00	18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	36.00
3 " " .....	5.00	48.00

## LADY ARMSTRONG

Pale rose, with darker markings.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	

## LADY CLERMONT

Bright crimson, with very dark pronounced markings on the upper petal. Fine large flower and exceedingly large truss. Strong grower.

2 ft. high.....	\$2.00
2½ " " .....	2.50

## MRS. C. S. SARGENT

Bright deep pink, with pronounced golden markings on the upper petal. Fine bold flower, borne on immense truss. We consider this an extra choice variety and one of the finest ever introduced.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	

## MRS. MILNER

A grand crimson variety. A splendid rhododendron, on account of its magnificent color and extra hardy qualities.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	2.50	24.00
2½ " " .....	3.50	36.00
3 " " .....	5.00	
3½ " " .....	7.50	

## PARSON'S GLORIOSA. Pale lavender.

3 ft. high.....	\$3.50
3½ " " .....	5.00
4 " " .....	7.50
4½ " " .....	10.00
5 " " .....	12.50
5½ " " .....	15.00
6 " " .....	20.00
6½ " " .....	25.00

## PARSON'S GRANDIFLORA

Deep rose. Very large flower and truss. Strong, vigorous grower. One of the hardiest varieties.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	
4 " " .....	7.50	

## PURPUREUM ELEGANS. Purple.

	Each	Dozen
3½ ft. high.....	\$5.00	
4 " " .....	7.50	

## ROSEUM ELEGANS

A lovely shade of soft, silvery rose. Beautiful color. One of the grandest rhododendrons. Fine grower. Very hardy.

2½ ft. high.....	\$2.50	\$24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	48.00
4 " " .....	\$7.50 to 10.00	
4½ " " .....	10.00 " 12.50	
5 " " .....	12.50 " 15.00	

## ROSEUM SUPERBUM

A fine variety, with good foliage. Flowers rose color.

2 ft. high.....	\$2.00	\$18.00
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## RHODODENDRONS IN QUANTITY

Where wholesale quantities are wanted—one hundred or more—we will supply them as follows:

Those quoted at \$15.00 per doz. at \$100.00 per 100

" " " 18.00	" " " 125.00	" "
" " " 24.00	" " " 175.00	" "
" " " 36.00	" " " 275.00	" "

# Dwarf Rhododendrons

## FERRUGINEUM

A very dwarf Alpine variety. Fine for rock work and edging rhododendron groups. Purplish rose flowers. Very dwarf and compact.

	Each	Dozen
1¼ ft. high.....	\$2.00	\$18.00

## PUNCTATUM

A very distinct class, or type, of rhododendrons. Of dwarf, compact, spreading habit, with small leaves. Very hardy. Flowers are delicate pearl-pink, reminding one of Trailing Arbutus, having the same delicate coloring. Remains in flower a long time. Excellent for planting in exposed places and for bordering groups of hybrid rhododendrons.

1¼ ft. high.....	\$2.00	\$18.00
1½ " " .....	2.50	24.00

## WILSONI

Another dwarf rhododendron, having the same general characteristics as Punctatum. Flowers are bright rose color.

1¼ ft. high.....	\$2.00	\$18.00
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# Native Rhododendrons

(*Rhododendron maximum*)

**COLLECTED PLANTS.** We offer a very fine selected stock of native rhododendrons, which we can supply in carload lots. Fine for massing in quantity, in assorted sizes, running from two to six feet high.

		100
2 to 3 ft. high.....	\$75.00	
Single-decked car will contain about 350 plants; double-decked, about 550.		
3 to 4 ft. high.....	100.00	
Single-decked car will contain about 275 plants; double-decked, about 475.		
4 to 5 ft. high.....	150.00	
Single-decked car will contain about 175 plants.		
5 to 6 ft. high.....	250.00	
Single-decked car will contain about 125 plants.		

The above-named prices are for carload lots F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

# Mountain Laurel

(*Kalmia latifolia*)

**NURSERY-GROWN.** We can furnish very fine bushy plants, which have been transplanted frequently, and although they are higher in price than the collected plants offered below, they are well worth the slight difference.

	Each	Dozen	100
1½ ft. high.....	\$1.50	\$15.00	
2 " " .....	2.00	18.00	
2½ " " .....	2.50		

**COLLECTED PLANTS.** The plants that we offer are collected from open fields, where they have had a free chance to grow with very little shade, which ensures good, stocky plants.

2 to 3 ft. high.....	\$75.00
Single-decked car will contain about 325 plants; double-decked, about 475.	
3 to 4 ft. high.....	100.00
Single-decked car will contain about 175 plants; double-decked, about 275.	
4 to 5 ft. high.....	200.00
Single-decked car will contain about 125 plants.	

The above-named prices are for carload lots F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

# Other Shrubs with Evergreen Foliage

## AZALEA

**Amœna.** This dainty little evergreen shrub is one of the choicest of our hardy plants. It is very dwarf and bushy, and is covered in May with masses of small rosy purple flowers. Beautiful not only when it is in bloom, but the foliage is ornamental during the entire year, changing to a purplish or bronzy hue in winter. One of the finest plants for bordering rhododendron groups or for grouping alone.

	Each	Dozen
1 ft. high.....	\$1.25	\$12.00
1¼ " " .....	1.50	15.00
1½ " " .....	2.00	18.00
2 " " .....	2.50	
2½ " " .....	3.50	
3 " " .....	5.00	

**Benigiri.** A fine new variety from Japan—an improved Hinodegiri. Bright carmine-pink flowers. Very fine. Early.

1 ft. high.....	\$2.00	\$18.00
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**Hinodegiri, or Firefly.** A Japanese variety, very similar to Amœna in every respect except color, which is bright, fiery red. This variety is more highly prized than Amœna, but is very rare and difficult to obtain. It is hardier than Amœna, and much more brilliant and effective when in flower, on account of its fiery red color.

1 ft. high.....	\$2.00	\$18.00
1½ " " 1¼ ft. diameter	3.00	30.00
1½ " " 2 " "	5.00	
1½ " " 2½ " "	6.00	

**Hinomanyo.** A new Japanese variety resembling Hinodegiri. It blooms about the same time, but the foliage is a little larger, and is almost evergreen. Flowers are a fine shade of pink.

1 ft. high.....	\$2.50	\$24.00
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**Ledifolia alba.** A variety with white flowers. Good grower, resembling the Chinese azalea, but perfectly hardy. Very showy.

10 to 12 in. high.....	\$2.00	\$18.00
1½ ft. high, 2 ft. diameter....	3.50	36.00

## ANDROMEDA

**Floribunda.** One of the rarest and most beautiful of evergreen shrubs. It blooms in the greatest profusion in large white panicles of delicate wax-like blossoms over dense, dark masses of evergreen foliage. The flower spikes are formed in the fall, giving the plant the appearance of being in bloom all winter. Invaluable for bordering rhododendron groups and for using in connection with other evergreen foliage plantings.

1¼ ft. diameter.....	\$2.50	\$24.00
2 " " .....	4.00	

## ANDROMEDA

**Japonica.** A superb variety from Japan, quite distinct and different from floribunda. Flowers instead of being erect are pendulous, the drooping racemes of pure white blossoms being of great beauty. The foliage is very smooth and glossy. Grows more rapidly and is taller than floribunda.

	Each	Dozen	100
1 ft. high.....	\$1.50	\$15.00	
1¼ " " .....	2.00	18.00	
1½ " " .....	2.50	24.00	
2 " " .....	3.50	36.00	

## BOXWOOD

**Dwarf** for edging. Extra heavy, transplanted, 4 to 5 in. high, \$8.00 per 100, \$75.00 per 1,000; 5 to 6 in. high, \$10.00 per 100, \$90.00 per 1,000; 6 to 8 in. high, \$16.00 per 100.

### Bush

1 ft. high, bushy.....	\$0.75	\$7.50	\$50.00
1¼ " " " .....	1.00	10.00	75.00
1½ " " " .....	1.50	15.00	100.00
2 " " " .....	2.00		

### Pyramidal

3½ ft. high.....	\$4.00
4 " " .....	5.00
4½ " " .....	6.00
5 " " .....	7.50

### Ball-shaped

About 1 ft. diameter..	\$3.00
" 1¼ " " ..	4.00
" 1½ " " ..	6.00
" 2 " " ..	7.50

### Standard, or Tree

2 ft. stems, about 24 in. crowns,	\$7.50 each.
2 " " " 26 " " ..	10.00 "
2 " " " 28 " " ..	12.50 "
3 " " " 18 " " ..	5.00 "
3 " " " 24 " " ..	7.50 "

**COTONEASTER horizontalis.** A low spreading plant, with curious horizontal branches, covered in the fall with bright red berries. Fine for rockeries.

	Each	Dozen
1½ ft. high.....	\$1.50	\$15.00

**EUONYMUS radicans.** See page 52.

**HOLLY, Japanese (Ilex crenata).** A beautiful dense-growing shrub, entirely different from the American or European holly, having small round deep glossy green foliage. Perfectly hardy, standing the very hardest winters.

1½ ft. high.....	\$2.00
2½ " " .....	3.00
5 to 7 ft. high..	\$7.50 to 10.00
7 to 9 " " ..	12.00 to 15.00

**MAHONIA Japonica.** A very effective evergreen shrub, with very striking foliage, producing a very picturesque effect. Valuable for planting in connection with evergreen groupings.

2 ft. high.....	\$2.00	\$18.00
2½ " " .....	2.50	24.00
3 " " .....	3.00	

# Evergreens

## Abies

(Fir)

### CONCOLOR VIOLACEA (Colorado White Fir)

	Each	Dozen
3 ft. high.....	\$4.00	
3½ " " .....	5.00	\$48.00
4 " " .....	6.00	60.00
4½ " " .....	7.00	72.00
5 " " .....	8.50	

### DOUGLASI GLAUCA (Douglas's Fir)

3½ ft. high.....	\$4.00	
4 " " .....	5.00	
4½ " " .....	6.00	\$60.00
5 " " .....	7.00	72.00

### VEITCHII (Veitch's Silver Fir)

4 ft. high.....	\$4.00	
5 " " .....	6.00	
6 " " .....	7.50	
6½ " " .....	10.00	

## Biota Orientalis

(Chinese Arbor-vitæ)

The Biotas are among the most ornamental of our small evergreens, and are very valuable for formal plantings.

**AUREA CONSPICUA.** Foliage is an intense golden color. Some of the branches have a metallic tint, others are suffused with green. Growth is upright and very compact. Very ornamental, either as individual specimens or when planted in a group.

	Each
2½ ft. high.....	\$2.50

**AUREA NANA.** A very dwarf and compact-growing formal variety. Unsurpassed for planting in formal gardens. Foliage is bright yellow in summer, turning to a rich bronze-yellow during the winter.

2 ft. high.....	\$3.50
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**AUREA PYRAMIDALIS.** Foliage is bright golden color. Growth is erect and symmetrical. A beautiful variety.

2½ ft. high.....	\$2.50
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# Cedrus

(Cedar)

**ATLANTICA GLAUCA** (Mount Atlas Cedar). A pyramidal cedar, with intensely glaucous, or silvery, leaves. When young, the growth is irregular, but later becomes symmetrical and compact. Very hardy. Makes beautiful specimens. When established, grows very rapidly.

	Each
2 ft. high.....	\$3.00
6½ " " .....	8.50
7 " " .....	10.00

## Cryptomeria Japonica

(Japanese Cedar)

**LOBBI COMPACTA**. A graceful tree, with beautiful dark green foliage, resembling the California Red Wood tree in character. Makes a handsome tree on the lawn, singly or in groups.

	Each	Dozen
1½ ft. high.....	\$2.00	\$18.00
5½ " " .....	5.00	
6 " " .....	6.00	
6½ " " .....	7.50	

**DACRYDIODES**. A very desirable evergreen. Perfectly hardy.

2½ ft. high.....	\$3.00
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## Juniperus

(Juniper)

Junipers are among the very hardiest of all evergreens. There is a great diversity of form, as well as a wide range of color, in the different varieties. On account of their generally small size, they are particularly adapted for edging beds of larger evergreens, planting in small places, rock work, etc.

**COMMUNIS NEABORIENSIS**. An erect, dense grower, somewhat resembling our native cedar. Foliage glaucous color.

	Each	Dozen
3 ft. high.....	\$3.50	\$36.00

**EXCELSA STRICTA**. This variety, being a slow grower, is very useful for formal plantings. It is of upright, columnar habit. Foliage very glaucous.

2 ft. high.....	\$3.00	\$30.00
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**JAPONICA AUREA** (Golden Japanese Juniper). A picturesque dwarf, bushy Alpine form, sometimes with a single stem, but more often with a divided one. A very attractive variety of moderate growth and spreading habit, partly procumbent. The younger growths are tinged with golden yellow, which gradually changes to a light yellowish green late in the season. Very desirable.

2 ft. high.....	\$2.50	\$24.00
2½ " " .....	3.00	30.00

**KETELEERI.** A fine pyramidal evergreen, resembling Schottii in form. Foliage dark olive green.

	Each	Dozen
2 ft. high.....	\$2.50	\$24.00
5½ " " .....	7.50	

**PFITZERIANA.** One of the most beautiful and decorative of all evergreens. Forms a very graceful plant of spreading habit. Foliage silvery green. This can be used as individual specimens or for planting in groups. The plants that we offer are very broad, heavy specimens.

2½ ft. high, specimens.....	\$3.50	\$36.00
3 " " " .....	4.00	42.00
3½ " " " .....	5.00	48.00
4 " " " .....	6.00	60.00
4½ " " " .....	9.00	90.00
5 " " " .....	12.00	120.00
5½ " " " .....	15.00	
6 " " " .....	20.00	
Extra fine specimens.....	25.00	

**PROCUMBENS, or PROSTRATA** (Trailing, or Prostrate, Juniper)

1 ft. high, 3 ft. diameter.....	\$5.00
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**SABINA** (Savin Juniper). A low-spreading, or procumbent, evergreen of irregular habit, rarely with erect stem. Of distinct and picturesque form. Indispensable for use in rockeries or for foreground in groups of low-growing evergreens.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00

**SABINA TAMARISCIFOLIA** (Tamarisk-leaved Juniper). A dwarf low-growing, spreading juniper, of very distinct and picturesque form. Foliage very dark green. Fine for rock work or for borders of evergreen groups.

1 ft. high, 1½ ft. diameter....	\$3.00	\$30.00
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**SINENSIS AUREA** (Golden Chinese Juniper). Of dwarf, compact form. The young branchlets are golden yellow, retaining the pure golden foliage throughout the heat of summer.

4 ft. high.....	\$5.00
4½ " " .....	6.00

**VIRGINIANA CANNARTII.** A fine pyramidal evergreen of compact habit. Foliage dark green.

2 ft. high.....	\$2.00	\$18.00
4 " " .....	4.00	42.00

**VIRGINIANA GLAUCA** (Silver Juniper, or Blue Virginia Cedar). One of the most beautiful of the junipers. Quick growing, very hardy, exceedingly graceful in form. Silvery blue foliage.

	Each	Dozen
2 ft. high.....	\$1.50	\$15.00
3 " " .....	2.50	24.00
3½ " " .....	3.50	36.00
4 " " .....	4.00	42.00
5 " " .....	5.00	54.00
6 " " .....	7.00	72.00
6 " " very heavy.....	9.00	
7 " " .....	8.00	84.00
7 " " very heavy.....	10.00	
8 " " " " .....	12.00	
9 " " " " .....	15.00	
10 " " " " .....	20.00	

**VIRGINIANA SCHOTTI** (Pyramidal Virginia Juniper, or Red Cedar). A great improvement on the common Virginia Cedar. It makes a much more dense and compact plant, and is of a more uniform color.

2½ ft. high.....	\$2.50	\$24.00
3½ " " .....	3.50	
4 " " .....	4.00	42.00
4½ " " .....	4.50	48.00
5 " " .....	5.00	54.00
5½ " " .....	5.50	60.00

## Picea

(Spruce)

**EXCELSA** (Norway Spruce)

	Each	Dozen
2 ft. high.....	\$1.25	\$12.00
2½ " " .....	1.50	15.00
3 " " .....	2.00	18.00
3½ " " .....	2.50	24.00
4 " " .....	3.00	30.00
5 " " .....	4.00	
6 " " .....	5.00	

**EXCELSA INVERTA** (Weeping Norway Spruce)

7 ft. high.....	\$7.50
8 " " .....	10.00
9 " " .....	12.50

**ORIENTALIS** (Eastern Spruce). A very graceful spruce, with dark glossy foliage and spreading branches, somewhat pendulous. A slow grower, and therefore valuable for small gardens.

3 ft. high.....	\$3.50	
3½ " " .....	4.00	\$42.00
4 " " .....	5.00	48.00
4½ " " .....	6.00	60.00
5 " " .....	7.50	
5½ " " .....	10.00	

**POLITA** (Tiger Tail Spruce). A distinct variety from Japan. Of very striking appearance, with rigid, spiny leaves of a bright green color, spreading in all directions from the stout branches.

	Each	Dozen
3 ft. high.....	\$3.50	\$36.00
4 " " .....	4.50	48.00
5 " " .....	5.50	60.00

**PUNGENS GLAUCA** (Colorado Blue Spruce). We undoubtedly have the largest and finest stock of Colorado Blue Spruce in this country, ranging in size from small plants up to large specimens eight feet or more in height. It is all selected grafted stock of the Koster variety, of the bluest type and uniform color. This is much more desirable, and is worth much more than seedling stock sometimes offered at lower prices.

2½ ft. high.....	\$3.50	\$36.00
3 " " .....	4.00	42.00
3½ " " .....	5.00	48.00
4 " " .....	6.00	60.00
4½ " " .....	7.50	72.00
5 " " .....	10.00	90.00
5½ " " .....	12.50	120.00
6 " " .....	15.00	150.00
7 " " .....	20.00	180.00
8 " " .....	25.00	240.00
9 " " .....	30.00	300.00
Fine specimens....	\$35.00 to 60.00	

**PUNGENS GLAUCA PENDULA** (Weeping Colorado Blue Spruce)

4½ ft. high.....	\$7.50
5 " " .....	10.00
5½ " " .....	12.50
6 " " .....	15.00
Larger specimens...	\$20.00 to 25.00

## Pinus

(Pine)

**AUSTRIACA** (Austrian Pine). A handsome massive tree of rounded form and spreading habit, heavily plumed with long, stiff dark green needles, forming fine compact, massive specimens.

	Each	Dozen
2½ ft. high.....	\$3.00	\$30.00
3 " " .....	3.50	36.00
3½ " " .....	4.00	42.00

**CEMBRA** (Swiss Stone Pine). Dwarf, of slow, compact, pyramidal, or conical, growth. Leaves are short and silvery. A pretty little pine for specimens or groups.

2 ft. high.....	\$2.50	\$24.00
2½ " " .....	3.00	
3 " " .....	3.50	
3½ " " .....	8.00	
6 " " .....	10.00	
7 " " .....	12.50	
Larger specimens.....	15.00	



### MUGHUS, or MONTANA (Dwarf Mountain Pine).

This unique Alpine variety forms a low wide-spreading bush, much broader than it is high. It is very effective in many positions, in connection with rock work or hillside planting.

	Each
30 in. specimens.....	\$5.00
36 " " .....	6.00
42 " " .....	7.50
48 " " .....	10.00
54 " " .....	15.00

**SCIADOPITYS VERTICILLATA** (Japanese Umbrella Pine). A rare evergreen of pyramidal form. Of slow growth. The dark green leaves are borne in close tufts of from thirty to forty at the ends of the shoots, forming a sort of whorl. Very odd and beautiful.

3½ ft. high.....	\$10.00
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**STROBUS** (White Pine). Our native white pine. One of the quickest-growing and most graceful and beautiful of all pines. It is more largely used in landscape planting than any other species. It grows into naturally beautiful specimens, and is desirable, planted either singly for shade or for a background or windbreak in large plantings.

4 ft. high.....	\$2.50
5 " " .....	4.00
6 " " .....	5.00
7 " " .....	7.50
8 " " .....	10.00

## Retinospora

(Japanese Cypress)

A wonderfully interesting family of Japanese evergreens. They are distinct and beautiful in coloring and in style of growth, and can be planted in many positions where evergreens of a larger growth would be excluded. All of the varieties that we offer, excepting the dwarf obtusas, require occasional shearing to keep them compact and symmetrical. Their beauty is very much enhanced if they are sheared once or twice a year. The exquisite shadings of yellow, white, and green, which they retain not only during the summer, but throughout the winter as well, give variety to evergreen groups. They are valuable not only in ornamental gardening, where their beauty and variety make them indispensable, especially where small-growing evergreens are desired, but also have a large use for filling and decorating window boxes in winter.

**FILIFERA.** The most graceful of all the retinoporas. The branches are long, slender, and pendulous, the ends of the shoots drooping in long filaments. Forms a beautiful pyramidal tree.

	Each	Dozen
2 ft. high.....	\$2.00	\$18.00

**FILIFERA AUREA** (Golden Thread-branched Japanese Cypress). This is one of the choicest and rarest of all retinosporas, and one of the most beautiful of all the golden evergreens. It is somewhat more dwarf in growth than filifera, and of a more graceful form, but its foliage is the brightest golden yellow, which it retains throughout the summer and winter.

	Each	Dozen
2½ ft. high, 2½ ft. diameter	\$4.00	
3 " " specimens.....	5.00	
3½ " " " .....	7.50	
4 " " " .....	10.00	
4½ " " " .....	12.50	
5 " " " .....	15.00	
Larger specimens..	\$20.00 to 25.00	

**OBTUSA** (Obtuse-leaved Japanese Cypress)

4 ft. high.....	\$4.00
4½ " " .....	5.00

**OBTUSA AUREA YOUNGI.** Very graceful. Foliage golden yellow, on loose, feathery branches.

3 ft. high.....	\$3.00	\$30.00
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**OBTUSA NANA AUREA.** Dwarf. Foliage rich bronze-yellow. A slow-growing variety. Fine for group planting.

2 ft. high.....	\$3.50	\$36.00
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**OBTUSA GRACILIS** (Compact Obtuse-leaved Japanese Cypress). Forms a tall, erect pyramidal bush, with dark green foliage, which it retains throughout the year. Decidedly one of the best evergreens. Holds its form without shearing. This should be in every collection.

2 ft. high.....	\$2.00	\$18.00
2½ " " .....	2.50	24.00
3 " " .....	3.00	30.00
3½ " " .....	3.50	36.00
3½ " " very heavy.....	5.00	
4 " " " " .....	6.00	

**OBTUSA MAGNIFICA.** A magnificent variety. The foliage is not so compact as some varieties, but is more of a loose type, and is so arranged that it makes a very graceful decorative plant.

6 ft. high.....	\$15.00
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**PISIFERA AUREA** (Golden Pea-fruited Japanese Cypress). A quick, vigorous upright grower, with long branches, somewhat pendulous at the ends. Its light, feathery foliage, particularly the young growths, are rich golden yellow. The free and graceful habit of this tree, with its hardiness and constancy of its rich yellow hue, makes it one of the best golden evergreens in cultivation. Frequent shearing improves its beauty.

6 ft. high.....	\$6.00
7 " " .....	7.50
8 " " .....	10.00

**PLUMOSA.** A very desirable evergreen. Of compact, conical form. The branches are numerous, and are furnished with feathery deep green foliage.

	Each	Dozen
4 ft. high.....	\$3.50	\$36.00

**PLUMOSA AUREA** (Golden Plume-like Japanese Cypress). One of the hardiest, brightest, and most desirable little evergreens. It is a vigorous grower, forming beautiful pyramids of golden feathery foliage, the young growths being of an especially bright golden tint. Very distinct and beautiful, and one of the most popular of all the retinosporas.

2½ ft. high.....	\$2.50	\$24.00
3 " " .....	3.00	30.00
3½ " " .....	3.50	36.00
4 " " .....	4.00	42.00
7 " " specimens.....	12.50	
8 " " " .....	15.00	
9 " " " .....	20.00	
10 " " " .....	25.00	

**SQUARROSA VEITCHII** (Squarrose-leaved Japanese Cypress). One of the most beautiful and distinct of all evergreens. Foliage is soft, silvery glaucous, or steel blue, contrasting beautifully with the dark green and golden tints of other varieties, retaining its beautiful glaucous, or silvery green, color throughout the year.

2½ ft. high.....	\$2.50	
3 " " .....	3.00	
3½ " " .....	3.50	
4 " " .....	4.00	
4½ " " .....	5.00	
5 " " .....	6.00	
5½ " " .....	7.50	
6 " " .....	10.00	
7 " " .....	15.00	

## Taxus

(Yew)

**CAPITATA.** An upright grower. Perfectly hardy; will stand our severest winters. Fine for hedges.

	Each	Dozen
1 ft. high.....	\$2.00	\$18.00

**CUSPIDATA BREVIFOLIA** (Abrupt-leaved Japanese Yew). The hardiest of all yews. Is never injured by our severest winters. Bright green foliage. Of spreading habit. A very handsome hardy variety. Extra.

1¼ ft. high.....	\$2.00	\$18.00
1½ " " .....	2.50	24.00
2 " " .....	3.50	36.00
2 " " very heavy.....	4.00	42.00
2½ " " " " .....	5.00	48.00
3 " " " " .....	6.00	60.00
3½ " " " " .....	7.50	72.00
Larger specimens...	\$10.00 to 12.50	

**REPANDENS** (Spreading English Yew)

1 ft. high, 1 ft. diameter.....	\$2.00	\$18.00
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# Thuya

(Arbor-vitæ)

While the American Arbor-vitæ is well known, the finer and choicer forms are not so well known. We offer a choice list of the finest forms, all of which are very desirable, but some have more than exceptional merit, particularly Standish's, or Sitka, and Wareana, or Siberian.

## OCCIDENTALIS AMERICANA (American Arbor-vitæ)

	Each	Dozen	100
3 ft. high.....	\$1.25	\$12.00	\$75.00
5 " " .....	3.00	30.00	
6 " " .....	4.00	42.00	
7 " " .....	5.00	54.00	

## OCCIDENTALIS ELWANGERIANA (Elwanger's Arbor-vitæ). This dwarf variety is of compact, pyramidal growth. Foliage has a blue, or glaucous, tint.

3 ft. high.....	\$3.50	\$36.00
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## OCCIDENTALIS GLOBOSA (Globe Arbor-vitæ)

2 ft. high, 2 ft. diameter .....	\$3.00	\$30.00
2½ ft. high, 2½ ft. diameter .....	3.50	36.00

## OCCIDENTALIS LUTEA (George Peabody's Arbor-vitæ). A distinct golden yellow variety, similar in habit to the American Arbor-vitæ. Makes a fine specimen, and is highly valued for foliage effects.

2 ft. high.....	\$1.50	\$15.00
2½ " " .....	2.00	18.00
3 " " .....	2.50	24.00

## OCCIDENTALIS PYRAMIDALIS (Pyramidal Arbor-vitæ). Of upright, pyramidal growth. Foliage bright green. Very desirable.

2½ ft. high.....	\$2.00	\$18.00
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## OCCIDENTALIS ROSENTHALII (Rosenthal's Arbor-vitæ). Very compact. Of medium growth and columnar habit. Foliage very dark green.

2½ ft. high.....	\$2.50
3 " " .....	3.00

## OCCIDENTALIS SPIRALIS (Spire-like Arbor-vitæ). A very distinct spiral-shaped variety. The foliage is twisted, and so formed on the branches that it gives the whole plant a spiral appearance.

2 ft. high.....	\$2.00	\$18.00
3 " " .....	3.00	30.00
4 " " .....	3.50	36.00
4½ " " .....	4.00	
5 " " .....	4.50	



**STANDISHI** (Japanese, or Sitka, Arbor-vitæ). We consider this the hardiest and most beautiful and graceful of all the Arbor-vitæ. It is a rare species, with massive dark green foliage and graceful, pendulous habit. We have never known it to be injured in any way by the severest winters; absolutely ironclad. One of the handsomest and choicest varieties.

	Each	Dozen
3 ft. high.....	\$3.00	
3½ " " .....	4.00	
5 " " .....	5.00	
6 " " .....	6.50	\$72.00
7 " " .....	7.50	84.00
8 " " .....	10.00	
9 " " .....	12.50	
10 " " .....	15.00	

**OCCIDENTALIS WAREANA** (Siberian Arbor-vitæ). Perhaps the best and most useful of all the Arbor-vitæ for this country, on account of its hardness and beauty. It forms beautiful compact, shapely specimens without shearing. Foliage is very full and heavy, and of a peculiar dark green color throughout the year. In great demand for planting in all kinds of ornamental work.

3 ft. high.....	\$3.50	\$36.00
3½ " " .....	4.00	42.00
4 " " .....	4.50	48.00
4½ " " .....	5.00	
5 " " .....	6.00	

## Tsuga Canadensis

(Hemlock)

Our stock of hemlocks is particularly fine, plants having been transplanted and sheared recently, making them very heavy and bushy. They are very cheap at the prices at which we are offering them, particularly the larger sizes from six feet up, which are very fine heavy specimens.

	Each	Dozen	100
2½ ft. high, very heavy	\$2.00	\$18.00	\$125.00
3 " " " " "	2.50	24.00	150.00
3½ " " " " "	3.00	30.00	200.00
4 " " " " "	3.50	36.00	
5 " " " " "	4.50	48.00	
7 " " " " "	9.00	90.00	
8 " " " " "	12.00	120.00	
9 " " " " "	15.00	150.00	
10 " " " " "	20.00	180.00	
Fine specimens \$25.00 to 40.00			

**SIEBOLDI** (Japanese Hemlock). This variety is quite distinct from the American, but is equally attractive. Foliage is dark glossy green.

2½ ft. high.....	\$2.50	\$24.00
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# Shrubs

**ABELIA** *grandiflora*, or *rupestris*. A beautiful small evergreen shrub of graceful habit, having small glossy leaves and white, tinted lilac, tubular-shaped flowers, produced in abundance during the summer and fall.

	Each	Dozen
Strong plants .....	\$0.75	\$7.50

## **ALMOND, FLOWERING** (*Prunus Sinensis*)

A beautiful small shrub, which blooms in May, before the leaves appear, bearing a great profusion of very handsome small double flowers.

**Pink** (*Prunus Sinensis rosea*). Pink flowers.

2 to 3 ft. high.....	\$0.60	\$6.00
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**White** (*Prunus Sinensis alba*). White flowers.

2 to 3 ft. high.....	\$0.60	\$6.00
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## **ALTHEA** (*Rose of Sharon*)

A very desirable class of shrubs, as they bloom in August and September, when few other shrubs are in blossom. Their vigor and quick, upright growth, as well as their showy flowers, make them excellent for screens, and they are also fine for hedges.

**Best Named Varieties, Assorted**

4 to 5 ft. high.....	\$0.75	\$7.50
4 to 5 " " heavy...	1.00	10.00
5 to 6 " " .....	1.50	

## **AZALEA**

**Pontica** (*Ghent*). This class of hardy azaleas has smaller flowers than *Mollis*—more like our native azalea in form,—but quite as gorgeous and beautiful as the *Mollis*. The plants grow taller than *Mollis*, in time making large bushes five to six feet in height. They are among our most valuable shrubs, on account of their absolute hardiness and the fact that they are so distinct from our other hardy shrubs, the prevailing colors being bright yellow, buff, orange, scarlet, etc. We offer the following very choice varieties, viz.:

**Coccinea speciosa**. Orange.

**Daviesi**. White. Very fragrant.

**Nancy Waterer**. Bright yellow.

**Purcella**. A fine pink variety.

**Raphael de Smet**. Very soft rose. Double.

**Sang de Gandbruges**. Brilliant carmine-red.

**Unique**. Orange.

1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00
2½ " " heavy.....	3.50	36.00

## AZALEA—Continued

**Kaempferi** (The Japanese Azalea). A beautiful class of hardy azaleas. Very floriferous. The colors range from orange-scarlet to salmon-red. This should be in every collection.

	Each	Dozen	100
1½ ft. high.....	\$2.00	\$18.00	

## BERBERIS

**Thunbergii** (Japanese Barberry). One of the most beautiful and useful of all our hardy shrubs. Handsome the year round. Makes a beautiful compact plant, with bright green leaves in summer, changing in autumn to bright crimson, orange, and bronze. After the leaves fall, the branches are loaded down with small crimson berries, often hanging until April. There is nothing better than this for a dwarf hedge.

1¼ to 1½ ft. high.....	\$0.30	\$2.50	\$15.00
1½ to 2 " " bushy	.35	3.00	20.00
2 to 2½ " " "	.45	4.00	25.00
2½ to 3 " " "	.60	6.00	40.00
3 ft. specimens	\$1.00 to 1.50		
3½ " " "	2.00 to 2.50		
4 " " "	3.50 to 4.00		

**Vulgaris** (Common Barberry). Grows much larger than the Japanese Barberry, making a fine bush. Bears drooping racemes of yellow flowers in May or June, followed by thick clusters of small berries all winter.

2 to 3 ft. high, bushy...	\$0.35	\$3.00	\$20.00
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**Purpurea** (Purple-leaved Barberry)

2 to 3 ft. high.....	\$0.35	\$3.00
3 to 4 " " .....	.50	5.00

**BUDDLEIA variabilis magnifica** (Butterfly Shrub, or Summer Lilac). A very desirable shrub, producing fragrant lilac-colored flowers in dense cylindrical spikes in great profusion during the summer months.

2 ft. high.....	\$0.45	\$4.00
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**CALYCANTHUS floridus** (Strawberry Shrub)

4 to 5 ft. high.....	\$0.75	\$7.50
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**CERCIS Japonica.** See Judas Tree.

**CHIONANTHUS Virginica.** See White Fringe.

**CLETHRA alnifolia** (Sweet Pepper Bush). A most useful shrub for dry or wet and shady places.

2 to 3 ft. high.....	\$0.40	\$3.50
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**COLUTEA arborescens** (Bladder-Senna). A large shrub, with small, delicate foliage and yellow pea blossom-shaped flowers, followed by curious bronze-colored seed pods, which are inflated with air. Blooms in June. Very odd and desirable.

4 to 5 ft. high.....	\$0.60	\$6.00
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## CORNUS

**Mascula** (Cornelian Cherry). A beautiful shrub, bearing a profusion of yellow flowers in March and April, followed by a profuse crop of scarlet berries in the fall.

	Each	Dozen	100
3 to 4 ft. high.....	\$0.50	\$5.00	
4 to 5 " " .....	.75	7.50	
6 to 7 " " .....	1.50		
7 to 8 " " .....	2.00		

**Sanguinea.** A handsome shrub. Valued on account of its bright red bark. Very effective in winter when bare of leaves. Bears dense clusters of small greenish white flowers, followed by black berries.

3 to 4 ft. high.....	\$0.45	\$4.00
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**Spathii.** The foliage is richly marked with yellow variegations. Distinct and valuable.

2 to 3 ft. high.....	\$0.50	\$5.00
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**Stolonifera** (Red Osier Dogwood). Dark red bark and white berries.

3 to 4 ft. high.....	\$0.50	\$5.00
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**CYDONIA Japonica.** See Quince, Japanese-flowering.

**DESMODIUM.** See Lespedeza Sieboldi.

## DEUTZIA

**Candidissima.** Double white.

4 to 5 ft. high.....	\$0.75	\$7.50
5 to 6 " " .....	1.00	10.00
6 to 7 " " .....	1.50	
6 to 7 " " heavy....	2.00	

**Crenata fl. pl.** Double pink.

3 to 4 ft. high.....	\$0.50	\$5.00
5 to 6 " " .....	1.00	10.00
5 to 6 " " heavy....	1.50	

**Gracilis.** Dwarf white.

1¼ to 1½ ft. high.....	\$0.35	\$3.00	\$20.00
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**Lemoinei.** A choice white sort of intermediate growth.

3 ft. high, heavy.....	\$1.00	\$10.00	\$60.00
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**Pride of Rochester.** Flowers large, double white, back of petals slightly tinged rose. Blooms nearly a week earlier than Crenata fl. pl.

3 to 4 ft. high.....	\$0.50	\$5.00
5 to 6 " " .....	1.00	10.00
6 to 7 " " .....	1.50	15.00
7 to 8 " " .....	2.00	

**Watereri.** Single, pink. Bell-shaped flowers.

5 to 6 ft. high.....	\$1.00	\$10.00
5 to 6 " " heavy....	1.50	



**ELEAGNUS longipes** (Japanese Oleaster). This rare plant is one of our most beautiful berried shrubs. Foliage is silvery on the under side. Flowers are yellow. Plant is covered with the beautiful scarlet fruit, beautiful not only to look at, but edible, being slightly acid, making one of the finest jellies.

	Each	Dozen	100
3 to 4 ft. high.....	\$0.75		
6 " " .....	1.50		
6 " " heavy....	2.00		

**ELDER.** See *Sambucus*.

**EXOCHORDA grandiflora** (Chinese Pearl Bush)

2 to 3 ft. high.....	\$0.45	\$4.00
6 " " .....	1.50	
7 " " .....	2.00	

**EUONYMUS elatus** (Cork-bark Euonymus). An unusually beautiful shrub. Very beautiful in autumn, when the foliage turns bright red. Fine, compact habit. The woody stems are angular and resemble cork. Covered with bright red berries in the fall.

3½ ft. high, specimens..	\$2.25
4 " " " ...	3.50
5 " " " ...	5.00

**FORSYTHIA** (Golden Bells)

**Fortunei**

1½ to 2 ft. high.....	\$0.25	\$2.00
3 to 4 " " .....	.45	4.00

**Suspensa**

1½ to 2 ft. high.....	\$0.30	\$2.50
2 to 3 " " .....	.35	3.00

**Viridissima**

2 to 3 ft. high.....	\$0.35	\$3.00
3 to 4 " " .....	.50	5.00

**HONEYSUCKLE, Bush.** See *Lonicera*.

**HYDRANGEA**

**Arborescens grandiflora alba.** Sometimes called Snowball Hydrangea. Blooms much earlier than *paniculata grandiflora*, beginning to bloom in early June and continuing through August. Flowers are of the very largest size, and are pure snow-white. Perfectly hardy.

3 to 4 ft. high.....	\$0.50	\$5.00
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**Paniculata grandiflora.** This grand plant is probably the showiest and most useful of all our hardy shrubs, blooming at a time when few shrubs are in flower, and lasting in bloom for months, remaining beautiful until destroyed by frost.

2 to 3 ft. high, heavy....	\$0.45	\$4.00	\$25.00
3 to 4 " " " ....	.50	5.00	35.00
4 to 5 " " .....	.75	7.50	
4 to 5 " " heavy....	1.00	10.00	
Standard, or tree.....	1.50		

## JUDAS TREE

**Japanese** (*Cercis Japonica*). One of the showiest and most beautiful shrubs. Blooms very early, just after the magnolias. Branches are covered with beautiful purplish pink flowers. Plant is dwarf and compact.

	Each	Dozen
2 to 3 ft. high.....	\$0.75	\$7.50

**American** (*Cercis Canadensis*). See Judas Tree, page 46.

**KERRIA**, or **CORCHORUS**, *Japonica* fl. pl. Flowers bright golden yellow, very double. Very striking and attractive in winter, on account of its bright green bark.

2 to 3 ft. high.....	\$0.45	\$4.00
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**LESPEDEZA Sieboldi** (*Desmodium penduliflorum*). A low-growing shrub. This might be classed with perennial plants, as it dies back to the ground in winter. Plant grows about three feet high. Blooms in September, bearing rosy purple flowers in long, drooping racemes. Very desirable.

Fine clumps .....	\$0.45	\$4.00
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## LILAC

**Marie Legraye**. The finest single white lilac.

3 to 4 ft. high.....	\$1.00	\$10.00
4 to 5 " " .....	1.50	15.00
5 to 6 " " .....	2.00	18.00

**Mme. Lemoine**. Double white. Trusses large and compact. Extra.

3 to 4 ft. high.....	\$1.00	\$10.00
4 to 5 " " .....	1.50	15.00

**Mme. Casimir Perier**. Another fine double white variety. Choice.

3 to 4 ft. high.....	\$1.00	\$10.00
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**Souv. de Louis Spath**. Very distinct. Dark reddish purple. Flowers and panicles very large. Extra.

3 to 4 ft. high.....	\$1.00	\$10.00
4 to 5 " " .....	1.50	15.00

**President Grevy**. Flowers very large and double, and of a beautiful blue color.

4 to 5 ft. high.....	\$1.00	\$10.00
5 to 6 " " .....	1.50	15.00

**Charles Joly**. Double. Very dark purple. Superb.

4 to 5 ft. high.....	\$1.50	\$15.00
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**Common White**

3 to 4 ft. high.....	\$0.75	\$7.50
4 to 5 " " .....	1.00	10.00
5 to 6 " " .....	1.50	15.00

**Common Purple**

3 to 4 ft. high.....	\$0.50	\$5.00
4 to 5 " " .....	.75	7.50
5 to 6 " " .....	1.25	12.00

**Charles X**. Reddish purple. Large truss.

3 to 4 ft. high.....	\$0.75	\$7.50
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## LILAC—Continued

### Emode

	Each	Dozen	100
4 to 5 ft. high.....	\$1.00		
5 to 6 " " .....	1.50		

**Persian.** Purple. Trusses more slender and graceful than the common lilac.

4 to 5 ft. high.....	\$1.00	\$10.00
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## LONICERA (Bush Honeysuckle)

**Fragrantissima** (Chinese Fragrant Bush Honeysuckle). A spreading shrub, with deep green foliage and very fragrant flowers, which appear before the leaves. Foliage almost evergreen.

2 to 3 ft. high.....	\$0.50	\$5.00
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**Morrowi** (Japanese Bush Honeysuckle). One of our most useful shrubs. Blooms in May and June. Flowers pure white, followed by bright red berries, which are borne from July to November.

2 to 3 ft. high.....	\$0.45	\$4.00
3 to 4 " " .....	.60	6.00

**Ruprechtiana.** A fine variety from Manchuria. Particularly valuable, on account of its showy red fruit. Flowers white. May and June.

2 to 3 ft. high.....	\$0.45	\$4.00
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**Tartarica rubra** (Red Tartarian Honeysuckle). Small fragrant pink, or blush, flowers, followed by red, or orange-yellow, berries.

2 to 3 ft. high.....	\$0.45	\$4.00
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**Tartarica alba** (White Tartarian Honeysuckle)

2 to 3 ft. high.....	\$0.45	\$4.00
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**LYCEUM barbarum** (Matrimony Vine). A partly climbing, or trailing, shrub. Blooms from June to September, bearing pinkish purple flowers, succeeded by abundant scarlet and orange fruit, which remains on the plants a long time. Particularly valuable for planting on sandy or rocky banks.

1½ to 2 ft. high.....	\$0.30	\$2.50
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## PRIVET

**California** (*Ligustrum ovalifolium*). A popular hedge plant. Makes a beautiful hedge. Leaves are bright and glossy and almost evergreen. Plants can be trimmed in any form and to any size desired.

1½ to 2 ft. high.....	\$0.15	\$1.00	\$4.50
2 to 3 " " .....	.20	1.50	6.00
3 to 4 " " .....	.20	1.50	8.00
3 to 4 " " extra heavy	.25	2.00	12.00
4 to 5 " " extra heavy			
plants, 2½ feet in diameter,			
which have been frequently			
sheared. Will make a hedge			
for immediate effect or can			
be used as individual speci-			
mens .....	\$2.50 to 3.00		



## PRIVET—Continued

**Japanese** (*Ligustrum Ibota*). The hardiest of all privets. Recommended for hedges in northern localities, where the California privet sometimes winter-kills. Foliage is not so bright as the California; changes to dark red in autumn. Flowers are white, produced in profusion, followed by bluish black seeds. Valuable not only as a hedge plant, but a very desirable shrub—prized alike for its fragrant flowers and handsome foliage.

	Each	Dozen
3 to 4 ft. high, heavy.....	\$0.35	\$3.00
4 to 5 " " " .....	.50	4.50
5 to 6 " " " .....	.75	7.50
5 to 6 " " extra heavy	1.00	
8 to 9 " " " " .....	2.00	

**Regel's** (*Ligustrum Regelianum*). A dwarf variety of the Japanese privet, growing broad and spreading, forming a dense, symmetrical, graceful bush. Makes fine individual specimens.

3 to 4 ft. high, very heavy \$0.75 \$7.50

## QUINCE, Japanese-flowering (*Cydonia Japonica*)

2 to 3 ft. high.....\$0.45 \$4.00

## RIBES (Flowering Currant)

**Aureum** (Missouri Currant). Bright yellow flowers, spicy-scented, borne in great profusion in early spring, followed by dark colored edible fruit.

3 to 4 ft. high.....\$0.50 \$5.00

## SNOWBALL. See Viburnum.

## SPIREA

**Anthony Waterer**. Very dwarf, growing only about a foot to a foot and a half high. In constant bloom from June until October. Flowers purplish rose.

1½ to 2 ft. high.....\$0.45 \$4.00

**Arguta multiflora**. Very early. White, somewhat similar to Thunbergii, but a larger and stronger grower.

2 to 3 ft. high.....\$0.35 \$3.00

**Billardi**. Blooms from July to September, bearing dense spikes of bright pink flowers. Strong grower.

3 to 4 ft. high.....\$0.50 \$5.00

**Douglasi**. Blooms in July and August, bearing spikes of deep rose-colored flowers.

3 to 4 ft. high.....\$0.50 \$5.00

4 to 5 " " .....

**Opulifolia aurea**. Foliage golden yellow. Flowers double white. Blooms in June.

3 to 4 ft. high.....\$0.45 \$4.00

4 to 5 " " .....

5 to 6 " " .....

**Prunifolia fl. pl.** (Bridal Wreath)

1½ to 2 ft. high.....\$0.35 \$3.00



## SPIREA—Continued

**Reevesi fl. pl.** A slightly drooping shrub, covered in May with round clusters of white flowers, very double.

	Each	Dozen	100
3 to 4 ft. high.....	\$0.50	\$5.00	
4 to 5 " " .....	.60		

**Thunbergii.** Very graceful. White. Blooms very early in the spring—end of April or first of May. Branches are slender and somewhat drooping.

2 to 3 ft. high.....	\$0.45	\$4.00
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**Van Houttei.** This is the most graceful and showy of all the spireas. When in flower in May and June, it is covered with masses of large white flowers, branches drooping gracefully to the ground.

2 to 3 ft. high.....	\$0.35	\$3.00	\$20.00
3 to 4 " " .....	.50	5.00	35.00
4 to 5 " " .....	.75	7.50	50.00

**SAMBUCUS racemosa** (Red-berried Elder). Panicles of white flowers in spring, followed by bright red berries.

3 to 4 ft. high.....	\$0.50	\$5.00
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**STEPHANANDRA flexuosa.** A compact, low-growing shrub, with graceful branches and small foliage, almost as delicate as a fern, turning bronze in late summer and autumn. Blooms in June, bearing small inconspicuous fragrant flowers along the branches.

1½ to 2 ft. high.....	\$0.35	\$3.00
3 to 4 " " .....	.45	
5 to 6 " " .....	1.00	

**SYMPHORICARPUS racemosus** (Snowberry).  
Very ornamental when covered with its abundant  
snow-white berries in fall and winter.

2 to 3 ft. high.....	\$0.35	\$3.00
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## SYRINGA

**Avalanche.** Flowers larger than those of coronarius, having a sweet odor, produced abundantly. Dwarf.

3 to 4 ft. high, heavy....	\$0.75	\$7.50
4 to 5 " " " ....	1.00	10.00

**Candelabra.** Single white. A very free-blooming variety.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Common Syringa, or Mock Orange** (*Philadelphus coronarius*). Flowers are pure white and very fragrant. Blooms in June.

3 to 4 ft. high.....	\$0.45	\$4.00	\$25.00
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**Golden-leaved** (*Philadelphus coronarius aurea*). One of the best of all golden-leaved shrubs. Keeps its color the entire season. Dwarf, compact grower.

2 to 3 ft. high.....	\$0.50	\$5.00
3 to 4 " " .....	.75	7.50

## SYRINGA—Continued

**Large-flowered** (*Philadelphus grandiflorus*). Very large, showy flowers, slightly fragrant.

	Each	Dozen
3 to 4 ft. high.....	\$0.45	\$4.00

## TAMARISK

**African** (*Tamarix Africana*). Rose color. Blooms in May and June.

3 to 4 ft. high.....	\$0.45	\$4.00
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**Indian** (*Tamarix Indica*). Bright pink. Blooms in August and September.

3 to 4 ft. high.....	\$0.45	\$4.00
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## VIBURNUM

**Sieboldi**. A vigorous grower, with shining dark green foliage, bearing in May and June panicles of white flowers, followed by large panicles of pinkish fruit, which changes to bluish black when ripe.

8 to 10 ft. specimens....	\$4.00	\$42.00
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**Opulus** (High Bush Cranberry). Highly valued for the brilliant red berries, which cling to the leafless branches all winter.

5 to 6 ft. high.....	\$1.00	\$10.00
6 to 7 " " .....	1.50	

**Opulus sterilis** (Common Snowball, or Guelder Rose). The old fashioned snowball.

3 to 4 ft. high.....	\$0.50	\$5.00
5 to 6 " " .....	1.00	10.00

**Plicatum** (Japanese Snowball). Foliage is very handsome. Flowers pure white, borne in dense clusters. Blooms in early June, the plants being completely covered from the ground to the tops of the branches with balls of flowers as white as the snow.

2 to 3 ft. high.....	\$0.50	\$5.00
3 to 4 " " .....	.75	7.50

## WEIGELA

**Candida** (White-flowered Weigela)

1½ to 2 ft. high.....	\$0.35	\$3.00
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**Eva Rathke**. Very striking. Flowers brilliant crimson. The best red-flowered variety.

2 to 3 ft. high.....	\$0.50	\$5.00
3 to 4 " " .....	.60	6.00
5 to 6 " " .....	1.25	

**Rosea**. Beautiful rose-pink.

2 to 3 ft. high.....	\$0.45	\$4.00
3 to 4 " " .....	.60	6.00
6 to 7 " " .....	1.50	

## WHITE FRINGE (*Chionanthus Virginica*)

1½ to 2 ft. high.....	\$0.45	\$4.00
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# Trees

## Shade and Ornamental

### ARALIA spinosa (Hercules' Club)

A very picturesque medium-sized tree, producing an almost sub-tropical effect. Flowers are pale white, produced in large panicles, followed by large clusters of berries, first pink, then becoming dark red.

	Each	Dozen
8 to 10 ft. high.....	\$1.50	\$15.00

### BEECH

**Rivers' Purple-leaved** (*Fagus sylvatica purpurea*)  
 10 to 12 ft. high \$7.50 to \$10.00  
 12 to 14 " " 12.50 to 15.00

**European** (*Fagus sylvatica*)  
 5 to 6 ft. high.....\$2.00 \$18.00

**Weeping** (*Fagus sylvatica pendula*)  
 Specimens...\$50.00 to \$150.00

### BIRCH

**European White** (*Betula alba*)  
 8 to 10 ft. high.....\$2.00

**European Cut-leaved White** (*Betula alba laciniata*). A beautiful erect tree, with slender branches, drooping gracefully. Foliage is very finely cut. Bark snow-white.  
 6 to 8 ft. high.....\$1.50

### CATALPA

**Bungei** (Globe-headed Catalpa). A Chinese variety, with large glossy foliage. The tall stem is surrounded by a large globular, compact, formal head, as symmetrical and regular as if sheared. Largely used in formal gardening.

Standards, grafted on stems about 6 ft. from ground.

Strong 3-year heads.....	\$2.50	\$24.00
" 4 " " .....	5.00	

**Speciosa**. An effective lawn tree, with very large and showy fragrant white blossoms, spotted purple, borne in large pyramidal clusters a foot long. Blooms in June when few trees are in flower.

10 to 12 ft. high.....	\$1.50	\$15.00
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## CHERRY, Ornamental-flowering

**Weeping Rose-flowered Japanese** (*Cerasus Japonica rosea pendula*). Rare. One of the finest weeping trees. Blooms in early spring, before the leaves appear, in clusters of lovely fragrant pink flowers on long, slender, pendulous branches.

	Each	Dozen
Strong 2-year heads.....		\$2.50

## CRAB APPLE, Ornamental-flowering

These flowering crab apples are among the most beautiful and showy of small-flowering trees.

**Bechtel's Double-flowering** (*Pyrus angustifolia*). Covered in early spring with beautiful delicate pink flowers, double and very fragrant.

2 to 3 ft. high.....	\$1.25	\$12.00
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**Pyrus malus floribunda**. Beautiful throughout the season, in bud, flower, and fruit. Buds are bright red, opening pink and white, and are produced in great abundance, covering the branches with a perfect mass of bloom. The flowers are succeeded by diminutive golden balls.

4 to 5 ft. high.....	\$2.00
5 to 6 " " .....	3.00

**Pyrus malus floribunda atrosanguinea**. A charming variety. Flowers are rosy red and are produced in great profusion, followed by ornamental fruit. This makes a very effective plant.

3 to 4 ft. high.....	\$2.00	\$18.00
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**Parkman's** (*Pyrus malus Parkmanni*). Very rare, and one of the most beautiful introductions. Blooms early in May. Flowers are borne in clusters five to ten inches long, drooping in the most graceful manner. The unexpanded buds are rose color, which changes when the flower opens to the most delicate shell-pink. When in flower, it is a perfect mass of bloom, covered from the ground to the remotest tip with lovely drooping clusters, producing one of the most charming effects it is possible to imagine. Flowers are very fragrant. Foliage rich glossy green.

3 to 4 ft. high.....	\$1.50	\$15.00
4 to 5 " " .....	2.00	18.00
4 to 5 " " heavy....	3.00	
Standard, or tree.....	4.00	

**Scheideckeri**. A fine double variety. Buds red, changing to pink, or rose.

3 to 4 ft. high.....	\$1.25
5 to 6 " " .....	3.50



## DOGWOOD

We have a large stock of this—one of the most beautiful of all flowering trees. When in bloom, ranks next to the magnolia, its brilliant foliage in autumn rivaling the scarlet oak.

### White-flowered (*Cornus florida*)

	Each	Dozen
6 ft. high.....	\$1.50	\$15.00
7 “ “ .....	2.00	18.00
8 “ “ .....	2.50	24.00
9 “ “ .....	3.50	36.00
10 “ “ .....	5.00	48.00
Specimens .....	\$7.50 to 75.00	

### Red-flowered (*Cornus florida rubra*)

2 ft. high.....	\$1.50
3 “ “ .....	2.50
4 “ “ .....	3.50
5 “ “ specimens.....	5.00
6 “ “ “ .....	7.50
7 “ “ “ .....	10.00
8 “ “ “ .....	15.00
9 “ “ “ .....	20.00

## ELM

### American (*Ulmus Americana*)

14 to 16 ft. high, 3 to 4  
in. caliper .....\$7.50

### Broad-leaved English (*Ulmus campestris latifolia*)

12 to 14 ft. high, 3-in.  
caliper .....\$3.50  
12 to 14 ft. high, 3½-in.  
caliper ..... 5.00  
14 to 16 ft. high, 4-in.  
caliper ..... 7.50  
14 to 16 ft. high, 4½-in.  
caliper .....10.00

## HORSE CHESTNUT

### European White (*Æsculus Hippocastanum*)

10 to 12 ft. high, 2-in.  
caliper .....\$3.50  
12 to 14 ft. high, 2½-in.  
caliper ..... 5.00  
3 in. caliper..... 7.50  
3½ “ “ .....10.00

### Double White-flowered (*Æsculus Hippocastanum alba flore pleno*)

12 to 14 ft. high, 2¼ to  
2½-in. caliper.....\$5.00  
3 “ “ ..... 7.50  
3½ “ “ .....10.00  
4 “ “ ..\$12.50 to 15.00

## HORSE CHESTNUT—Continued.

Red-flowered (*Æsculus Hippocastanum rubicunda*)

	Each	Dozen
2-in. caliper .....	\$5.00	
2½-in. " .....	7.50	
3-in. " .....	10.00	

## HAWTHORN, English (*Cratægus*)

Double Scarlet

3 to 4 ft. high.....	\$0.75	\$7.50
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Double Pink

3 to 4 ft. high.....	\$0.75	\$7.50
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## JUDAS TREE, or RED BUD

American (*Cercis Canadensis*). A very showy tree, blooming in early spring, in May, before the leaves appear. The branches are covered their entire length with beautiful small purplish pink flowers.

8 ft. high.....	\$1.50
10 " " .....	2.50

Japanese (*Cercis Japonica*). See Judas Tree, Japanese, page 38.

## LARCH

Japanese (*Larix Kaempferi*). A tree with horizontal branches, forming a pyramidal head. Foliage light green, changing to golden yellow in the fall.

7 ft. high.....	\$7.50
8 " " .....	10.00

## LINDEN

European, or Small-leaved (*Tilia Europea*)

12 to 14 ft. high, 2-in. caliper .....	\$3.50
14 to 16 ft. high, 2½-in. caliper .....	5.00
14 to 16 ft. high, 3-in. caliper .....	7.50
14 to 16 ft. high, 3½-in. caliper .....	10.00
16 to 18 ft. high, 4-in. caliper .....	12.50
16 to 18 ft. high, 4½-in. caliper .....	15.00

# Magnolias

The Chinese magnolias are unquestionably the showiest of all flowering shrubs, and the earliness with which they bloom adds to their desirability. They begin to bloom the middle of April, before the leaves appear and before anything else is in flower. The plants bloom when quite small, but in time grow to be small-sized trees, fifteen to twenty feet in height, with the exception of *Stellata*.

**AMABILIS.** Almost pure white, base of petals light purple.

	Each	Dozen
3 ft. high.....	\$2.00	
4 " " .....	3.00	
5 " " .....	4.00	
6 " " .....	5.00	
7 " " .....	7.50	

**CONSPICUA** (*Yulan* or Chinese White Magnolia). Flowers pure snow-white, six to seven inches in diameter. Blooms very early—about the middle of April.

3 to 4 ft. high.....\$3.50

**LENNE.** Dark purple. The finest of the purple magnolias, producing very large flowers. Blooms later than *Soulangeana*—about the last of April. Superb.

3 ft. high.....\$2.50

**SOULANGEANA.** White, base of petals purple. Larger and more cup-shaped than *Conspicua*. Blooms just after *Conspicua*.

3 ft. high.....	\$2.00	
4 " " .....	3.00	\$30.00
5 " " .....	4.00	
6 " " .....	5.00	
7 " " .....	7.50	

**STELLATA** (*Halleana*). The star magnolia. Flowers pure white, semi-double, about three inches in diameter, very fragrant. Blooms in April—earlier than any other magnolia. An elegant dwarf shrub.

2 ft. high.....	\$2.50	\$24.00
2½ " " .....	3.50	
3 " " .....	5.00	
5 " " .....	10.00	

# Japanese Maples

These are the choicest and most exquisite of all small trees, with beautifully colored foliage. There is nothing quite so dainty or charming in hardy trees as this beautiful class of plants. They are more properly shrubs than trees, although in time they grow to be small-sized trees. They are very highly prized on account of their neat habit of growth and beautiful coloring, which is very brilliant, especially in the early spring, when the new leaves appear. They are perfectly hardy, and will grow anywhere in our northern States. We make a specialty of Japanese maples, and have an exceptionally large stock, from small-sized plants up to very large, fine specimens.

**BLOOD-LEAVED** (*Acer polymorphum atropurpureum sanguineum*). Foliage is reddish crimson, or blood-red, when it first appears, becoming less bright as the season advances. Grows upright, in a very compact, bushy form.

	Each	Dozen
2 ft. high.....	\$2.00	\$18.00
2½ " " .....	2.50	24.00
3 " " .....	3.00	30.00
3½ " " .....	4.00	42.00
4 " " .....	5.00	50.00
5 " " .....	7.50	75.00
Specimens ....	\$15.00 to 25.00	

**CUT-LEAVED** (*Acer polymorphum atropurpureum dissectum*). Dwarf, of weeping, graceful form. Leaves deeply and finely cut, giving them an elegant fern-like appearance. Beautiful blood-red when young, changing to deep purplish green later in the season.

1½ ft. high.....	\$2.00	\$18.00
2 " " .....	3.00	30.00
2½ " " .....	4.00	42.00
3 " " .....	5.00	50.00
3½ " " .....	7.50	75.00
4 " " .....	10.00	100.00
Specimens .....	\$15.00 to 50.00	

**FERN-LEAVED** (*Acer polymorphum flicifolium*). Leaves bright green, deeply cleft. A stronger and quicker grower than the other varieties of Japanese maples. A charming variety.

4 ft. high.....	\$4.00
4½ " " .....	6.00
5 " " .....	7.50
5½ " " .....	10.00



**GOLDEN** (*Acer polymorphum aureum*). One of the rarest and most exquisite of all the maples. Foliage beautiful golden yellow.

	Each	Dozen
1½ ft. high.....	\$1.50	\$15.00
2 " " .....	2.00	18.00
2½ " " .....	2.50	24.00
3 " " .....	3.50	36.00
3½ " " .....	5.00	

## Maples

### Shade and Ornamental

#### NORWAY MAPLE (*Acer platanoides*)

	Each	Dozen
10 to 12 ft. high, 1¼-in. caliper .....	\$2.00	\$18.00
10 to 12 ft. high, 1½-in. caliper .....	2.50	24.00
12 to 14 ft. high, 2-in. caliper .....	3.50	36.00
12 to 14 ft. high, 2½-in. caliper .....	5.00	
14 to 16 ft. high, 3-in. caliper .....	7.50	
14 to 16 ft. high, 3½-in. caliper .....	10.00	
Specimens ....	\$15.00 to 50.00	

#### SCHWEDLER'S PURPLE-LEAVED MAPLE (*Acer platanoides Schwedleri*)

10 to 12 ft. high, 1¼-in. caliper .....	\$2.00	\$18.00
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#### SILVER MAPLE (*Acer dasycarpum*)

Specimens ...\$15.00 to \$20.00

#### SUGAR MAPLE (*Acer saccharinum*)

8 to 10 ft. high.....	\$1.50	\$15.00
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#### WIER'S CUT-LEAVED MAPLE (*Acer dasycarpum laciniatum*)

12 to 14 ft. high, 2-in. caliper .....	\$2.50	
12 to 14 ft. high, 2½-in. caliper .....	3.50	

## OAK

	Each	Dozen	100
<b>Pin</b> ( <i>Quercus palustris</i> )			
8 to 10 ft. high, 1¼-in. caliper .....	\$2.50	\$24.00	
Large specimens	\$20.00 to 25.00		
<b>Red</b> ( <i>Quercus rubra</i> )			
10 to 12 ft. high, 1¼-in. caliper .....	\$2.50	\$24.00	

## PEACHES, Ornamental-flowering

Among the showiest and most desirable of all our early blooming shade trees. Bloom the first two weeks in May, when they are objects of great beauty. The trees grow compact, with erect branches, covered their entire length with the beautiful blossoms, an inch to an inch and a half in diameter, very double, forming complete rosettes. There is nothing showier or more beautiful.

### Double White-flowered (*Persica vulgaris alba plena*)

3 to 4 ft high.....	\$0.50	\$5.00
6 to 8 " " heavy....	2.50	

### Double Red-flowered (*Persica vulgaris sanguinea plena*)

3 to 4 ft. high.....	\$0.50	\$5.00
6 to 8 " " heavy....	2.50	

### Double Pink-flowered (*Persica rosea plena*)

3 to 4 ft. high.....	\$0.50	\$5.00
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## PLANE, or SYCAMORE

### Oriental (*Platanus orientalis*)

14 to 16 ft. high, 3-in. caliper .....	\$5.00
14 to 16 ft. high, 3½-in. caliper .....	7.50

## POPLAR

**Lombardy** (*Populus fastigiata*). Very desirable, on account of its rapid growth and tall, erect, columnar form. Attains a height of 100 feet. Valuable for use in formal gardening. There is nothing to equal it as a screen for buildings, etc., where the space is limited, as it can be planted in narrow limits, where there would not be room for other trees.

8 to to ft. high.....	\$0.75	\$7.50	\$50.00
10 to 12 " " .....	1.00	10.00	

**Carolina** (*Populus monilifera*). A very rapid-growing tree. Very desirable where quick shade is wanted. Valuable for street or park planting. The leaves are large and glossy, and are not troubled with insects. It will thrive where many other trees fail.

8 to 10 ft. high.....	\$0.75	\$7.50
10 to 12 " " .....	1.00	10.00
12 to 14 " " .....	1.50	15.00

**PURPLE FRINGE, or SMOKE TREE** (*Rhus cotinus*). A tall shrub, or small-sized tree, with very fine purple flowers—so fine and light as to appear like a purple mist or smoke.

	Each	Dozen
3 ft. high.....	\$0.50	\$5.00
6 " " .....	1.25	
7 " " .....	1.50	

**SALISBURIA adiantifolia** (Ginkgo, or Maiden-hair Tree). It is a wonder that this beautiful tree is not more generally known, as it possesses so many valuable characteristics. It is very distinct in growth, growing tall and upright and spire-like, making it invaluable for planting near buildings or in formal plantings for those who do not like the Lombardy poplar, as it adds architectural value in the same way. The foliage is wonderfully beautiful and distinct, each individual leaf being large and glossy, resembling in form the foliage of the Maiden-hair fern, from which it derives its name. The leaves are insect-proof, remaining green on the tree until after late frosts. It is a very hardy tree, never injured by our severest winters. A tree that we can recommend in every way.

6 to 8 ft. high.....	\$1.25	\$12.00
8 to 10 " " .....	2.00	18.00

**SYCAMORE.** See Plane.

## WILLOW

**Weeping** (*Salix Babylonica*)

8 to 10 ft. high.....	\$1.25	\$12.00
8 to 10 " " heavy...	1.50	15.00

**Golden** (*Salix vitellina aurea*). Makes a massive low-headed tree. Valued on account of its brilliant golden yellow bark, which is particularly bright in the leafless months of winter.

3 to 4 ft. high.....	\$0.50	\$5.00
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**WISTARIA, Standard, or Tree-shaped.** Those who know the wistaria only as a vine would hardly recognize it when grown in tree form. When trained in this form, it makes a small tree of great beauty, and is a wonderfully attractive and valuable plant for lawn decoration. When in flower it is covered with long, pendulous racemes of purple or white flowers, making one of the most graceful and beautiful plants.

4 to 5 ft. high..	\$2.00 to \$5.00
Specimens .....	25.00 to 35.00

# Vines

## AKEBIA quinata

	Each	Dozen	100
Strong field-grown plants	\$0.30	\$3.00	\$20.00
Extra heavy field-grown plants .....	.40	4.00	

## AMPELOPSIS

### Vietchi, or Japan Ivy

Strong field-grown plants	\$0.30	\$3.00	\$18.00
Extra heavy field-grown plants .....	.40	4.00	

### Engelmanni

Strong field-grown plants	\$0.30	\$3.00	\$18.00
Extra heavy field-grown plants .....	.40	4.00	

### Quinquifolia (Virginia Creeper or Woodbine)

Strong field-grown plants	\$0.25	\$2.50	\$16.00
Extra heavy field-grown plants .....	.35	3.50	

## ARISTOLOCHIA Sipho (Dutchman's Pipe)

Strong field-grown plants	\$0.50	\$5.00	
Extra heavy field-grown plants .....	.75	7.50	

## BIGNONIA grandiflora (Trumpet Vine)

Strong field-grown plants	\$0.60	\$6.00	
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## CLEMATIS, Large-flowering or Perpetual Sorts

Henryi. Pure white.

Jackmani. Purple.

Hybrida Sieboldi. Silvery lavender.

Ville de Lyon. Bright carmine. Best red.

Pot-grown plants.....	\$0.75	\$7.50	
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## CLEMATIS paniculata (Japanese Virgin's Bower).

Pure white. Deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers, borne in clusters.

Extra heavy field-grown plants .....	\$0.30	\$3.00	\$20.00
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## EUONYMUS

Radicans .....	\$0.25	\$2.50	\$16.00
Radicans variegata.....	.25	2.50	16.00

## HONEYSUCKLE (Lonicera)

Hall's Evergreen (Lonicera Halleana)

Belgian, or Monthly Fragrant

Golden-leaved Japan

Strong field-grown plants	\$0.25	\$2.50	\$16.00
Extra heavy field-grown plants .....	.35	3.50	

## IVY, English

Strong plants, 4-in. pots	\$0.30	\$3.00	\$20.00
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## ROSES, Climbing. See pages 13-14.

## WISTARIA

Chinese Purple (Wistaria Sinensis)

Strong field-grown plants	\$0.75	\$7.50	
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Chinese White (Wistaria Sinensis alba)

Strong field-grown plants	\$0.75	\$7.50	
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# fruits

We offer the following fruits, which we have selected from a long list and which we consider the cream of the different varieties.

## APPLES, Dwarf

**Dutchess of Oldenberg.** A large russet apple. Roundish. Streaked red and yellow. August and September.

**Gano.** Bright red. Large. Fine grained, tender, and sub-acid. Late fall.

**Grimes Golden.** Medium to large. Golden yellow skin, sprinkled with gray spots. Crisp, tender, juicy. Winter.

**Jonathan.** Medium. Deep red, tender, juicy, and rich. Winter.

**McIntosh Red.** Bright red. Flesh white, tender and juicy. November.

**Nero.** Medium. Red. Good bearer and keeper. Winter.

**Rome Beauty.** Large, roundish, slightly elongated. Yellow and bright red. Winter.

**Stark.** Large. Striped light and red. Juicy. Early winter.

**Sweet Bough.** Large. Pale yellow. August.

**Wealthy.** Medium. Deep red; white flesh. October to January.

75c. each, \$7.50 per dozen.

Extra size, \$1.25 each.

## APPLES, Standard

**Baldwin.** A favorite winter apple. Bright red. Fine keeper.

**Fall Pippin.** Yellow. Fine for table or cooking. October.

**King of Tompkins County.** A superb red apple, of the largest size and finest quality. November.

**McIntosh Red.** Bright red. Flesh white, tender and juicy. November.

**Northern Spy.** Highly flavored. Fine keeper. Late.

**Red Astrachan.** Red. Handsome. Somewhat acid. August.

**Rhode Island Greening.** Fine for late fall and early winter.

**Rome Beauty.** Large, roundish, slightly elongated. Yellow and bright red. Winter.

**Roxbury Russet.** Best of the russets. Popular on account of its productiveness and excellent keeping qualities. Late.

**Stayman's Winesap.** Dark red. Flesh firm and fine grained. Winter.

**Sweet Bough.** Large. Pale yellow. August.

**Transcendent, Crab.** A beautiful variety of the Siberian Crab Apple. Red and yellow.

60c. each, \$6.00 per dozen, \$40.00 per 100.

Extra size, \$1.00 to \$2.00 each.

## BLACKBERRIES

**Eldorado.** Berries large, jet black. The clusters are large, and ripen together.

**Erie.** Of enormous size—larger than Lawton. Very sweet and melting. Very productive. The finest blackberry.

**Snyder.** Medium size. Sweet and tender to the core.

75c. per dozen, \$4.00 per 100.

## CHERRIES

**Black Tartarian** (Black Ox-Heart). Very large. One of the most popular varieties. Fine grower. Last of June or beginning of July.

**Governor Wood.** Light red. Vigorous grower. Very productive. Good keeper. End of June.

**Montmorency Ordinaire.** Sour. Larger than Early Richmond and ten days later. Prolific.

**Napoleon Bigarreau** (White Ox-Heart). Very large. Pale yellow. Red cheek. Early July.

**Windsor.** Large. Brownish black. Middle of July.

75c. each, \$7.50 per dozen.

Extra size, \$2.00 each.

## CURRANTS

**Cherry.** Very large berries. Short clusters.

**Fay's Prolific.** The most popular red currant. Fruit of large size. Clusters very long.

Extra strong two-year-old plants, \$1.50 per dozen, \$10.00 per 100.

## GOOSEBERRIES

**Josselyn.** Large dark red fruit. Very productive.

\$3.00 per dozen, \$20.00 per 100.

## GRAPES

**Brighton.** Red. Very early.

**Concord.** Black. Medium season.

**Delaware.** Red. Of high quality.

**Herbert** (Rogers No. 44). Large. Black. Sweet.

**Lindley** (Rogers No. 9). Large. Red. Early.

**Moore's Diamond.** White. Two weeks earlier than Niagara.

**Niagara.** Greenish white. Large clusters. Extra.

**Worden.** An improved Concord—larger, handsomer, of better quality, and two weeks earlier.

Extra strong two year-old vines, 35c. each, \$3.50 per dozen, \$25.00 per 100.

Extra size, 50c. each.

## PEACHES

**Crawford's Early** (Melocoton). A magnificent large yellow peach. Early September.

**Crawford's Late** (Melocoton). Large yellow. Superb. Best of its season. Last of September.

**Elberta.** Yellow flesh. Exceedingly prolific. Sure bearer. Middle of September.

**Mountain Rose.** Large and handsome. Flesh white and juicy, red cheek. One of the best. August.

**Oldmixon Free.** Large. White flesh, pale yellow skin, deep red cheek. First to middle September.

**Stump the World.** Very large. White, with bright red cheek. Flesh white, juicy, and highly flavored. End September.

40c. each, \$4.00 per dozen, \$25.00 per 100.

Extra size, 75c. each.

## PEARS

**Bartlett.** The old standard and the best of all pears. Middle of September.

**Beurre d'Anjou.** Large and handsome. A late winter sort. Will keep till midwinter.

**Beurre de Clairgeau.** Large, handsome, and attractive. Late fall or early winter.

**Clapp's Favorite.** The earliest large pear. Pick early in August. Must not be allowed to ripen on the tree.

**Seckel.** A great favorite. Small; highest flavor. Last of September.

**Sheldon.** Of the highest quality. Large, rich, and delicious. Russet. October.

75c. each, \$7.50 per dozen, \$50.00 per 100.

Extra size, \$1.50 to \$2.50 each.

## PLUMS

**Abundance.** A Japanese variety. Red. Large and beautiful. Very productive. August.

**Bradshaw.** Very large and fine. Purple. Very productive. Early. August.

**Burbank.** A Japanese plum. Cherry-red. Later and larger than Abundance. Early September.

**Felleberg** (French or Italian Prune). A fine late purple plum. Oval. Juicy and delicious. Very productive. September.

**Yellow Egg.** Yellow. Large and beautiful. A favorite. Last of August.

60c. each, \$6.00 per dozen.

Extra size, \$1.50 each.

## QUINCES

**Champion.** Exceedingly large and productive.

75c. each, \$7.50 per dozen.

## RASPBERRIES

**Cuthbert.** Bright red. Very productive.

**Gregg.** The best of the black caps.

Above 2 sorts, 75c. per dozen, \$4.00 per 100.

**Golden Queen.** Yellow. Extra.

**St. Regis.** An everbearing raspberry, said to produce fruit for four months. Brilliant crimson.

Above 2 sorts, \$1.50 per dozen, \$6.00 per 100.

**STRAWBERRIES.** Strawberries can be planted either in the spring or during August and September. In either case, they will not fruit until the following year, so we recommend planting in August and September.

**Superb.** This variety is considered the best of the fall-bearing sorts. Medium size, fine flavor.

Layer plants for spring delivery, \$4.00 per 100.

**Brandywine.** An exceptionally fine sort. Mid-season to very late. Very large, excellent quality.

**Chesapeake.** A fine large late variety.

**Gandy.** Very late. Large and handsome.

**Marshall.** The earliest large variety. Berries of immense size. Extra choice.

**Nick Ohmer.** Very large. Dark red. High flavor. Wonderfully productive. Midseason.

**Sharpless.** A favorite variety.

**Wm. Belt.** Very productive. Very large and of high quality. A king among strawberries. Early to midseason.

Layer plants for spring delivery, \$2.00 per 100, \$15.00 per 1,000. Pot-grown plants for summer planting, August and September, \$5.00 per 100, \$40.00 per 1,000.



# Hardy Perennials

## ACHILLEA (Milfoil, or Yarrow)

**Millefolium Cerise Queen.** Finely cut foliage. Rich amaranth-red flowers.

**Ptarmica fl. pl. "The Pearl."** Pure white flowers, borne in the greatest profusion the entire summer. Two feet high.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## ACONITUM

**Napellus (Monkshood).** A hardy perennial, which produces large dark blue flowers. Fine for cutting.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## ANCHUSA (Bugloss)

**Italica, Dropmore variety.** One of the best of the blue perennials, producing gentian-blue flowers the entire summer. Grows five to six feet high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## ANEMONE JAPONICA (Japanese Windflower)

**Alba (Honore Jobert).** Single. White.

**Rubra.** Single. Rosy red.

**Rosea superba.** Single. Silvery rose.

**Queen Charlotte.** Double. Silvery pink.

**Whirlwind.** Double. White.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## AQUILEGIA (Columbine)

**Californica Hybrids.** Flowers assorted colors.

**Canadensis (Common American Columbine).** Bright red and yellow.

**Cerulea.** Bright blue.

**Chrysantha.** Yellow.

**Helene.** Very large blue flowers, with white corolla.

**Nivea grandiflora.** Pure white.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## ARABIS (Rock Cress)

**Alpina.** White. Single. Fine for edging and rock garden.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## ARMERIA (Thrift)

Excellent for rockery and border. Nine inches high.

**Formosa alba.** Rose, tinted white.

**Formosa rosea.** Light pink.

Strong plants from ground, 15c. each, \$1.50 per dozen.



**ASTERS, HARDY** (Michælmass Daisies, or Starworts)

**Beauty of Colwall.** Fine double blue flowers. Three to four feet high.

**Grandiflorus.** One of the best. Dark violet flowers. Free bloomer, two and a half feet high. 35c. each, \$3.50 per dozen.

**Novæ anglæ Mrs. F. Raynor.** Light reddish violet flowers. Four feet.

**Snowflake.** Pure white. One and a half feet.

**White Queen.** White. Four feet.

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

**ARTEMISIA**

**Lactiflora.** This variety is a recent introduction from China, and is a very effective flowering plant. Stems are erect, three and a half to four feet high, bearing panicles of hawthorn-scented creamy white spirea-like flowers. Excellent for cutting. Blooms latter part of August to end of September. Foliage is dark green, elegantly cut.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**BLEEDING HEART.** See *Dielytra*.

**BOCCONIA** (Plume Poppy)

**Cordata.** Well adapted for shrubbery beds for perennial border, or fine as single specimens. Six to eight feet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**BOLTONIA** (False Chamomile)

**Asteroides.** Single white aster-like flowers. Fine for cutting. Five to seven feet.

**Latisquama.** Pink. Four to six feet.

**Latisquama nana.** Dwarf. Two feet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**CAMPANULA** (Bell Flower)

**Carpatica.** Blue; white. June to October. Eight inches. 20c. each, \$2.00 per dozen.

**Medium** (Canterbury Bell). Blue; white; rose. Three feet.

**Persicifolia grandiflora fl. pl.** Blue; white. July to August.

**Pyramidalis.** Most conspicuous of all. Blue; white. June to August.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

**CANDYTUFT, Hardy.** See *Iberis*.

**CANTERBURY BELLS.** See *Campanula*.

**CARNATION**

**Hardy Garden Pinks.** Assorted colors.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## CARYOPTERIS

**Mastacanthus** (Blue Spirea). A beautiful hardy perennial for border or shrubbery. September until frost. Three feet high.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## CHRYSANTHEMUM

**Pompon.** Small-flowered. Best assorted varieties. **Large-flowered.** Early. Best assorted varieties.

Strong young plants from 2¼-in. pots, 15c. each, \$1.50 per dozen.

**Nipponicum.** A fine variety from Japan. Grows about two feet high. Foliage is thick; flowers large, pure white. Blooms in September and October.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## COREOPSIS

**Lanceolata grandiflora.** Rich golden yellow. Blooms the entire summer.

Strong plants from ground, 15c. each, \$1.50 per dozen.

## DAISY, SHASTA

**Seedlings, mixed.** Large white flowers. Fine for cutting.

Strong plants from open ground, 15c. each, \$1.50 per dozen.

## DELPHINIUM (Hardy Larkspur)

**Belladonna.** Azure-blue.

**Chinese album.** White. 20c. each, \$2.00 per dozen.

**Hybrids.** Fine shades of blue.

**Formosum.** Dark blue. 20c. each, \$2.00 per dozen.

**Formosum cœlestinum.** Light blue.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

## DIANTHUS BARBATUS (Sweet William)

**Holborn Glory.** Single; various colors. A fine strain.

**Double.** Mixed.

**Latifolius atrococcineus fl. pl.** (Ever-blooming hybrid Sweet William). Double. Fine for bedding. Blooms all summer. Brilliant fiery crimson. 20c. each, \$2.00 per dozen.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

## DIGITALIS (Foxglove)

**Gloxiniæflora.** White, pink, mixed.

**Ivery's New Spotted.** Mixed.

Strong plants from ground, 15c. each, \$1.50 per dozen.

## DIELYTRA

**Spectabilis** (Bleeding Heart).

Strong plants from ground, 20c. each, \$2.00 per dozen.

## DORONICUM (Leopard's Bane)

**Excelsum.** Very free flowering. Bright yellow. Fine for cutting.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## **EUPATORIUM** (Thorough-wort)

**Cœlestinum.** August until frost. One and a half to two feet high.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **FOXGLOVE.** See *Digitalis*.

## **FUNKIA**

**Subcordata grandiflora** (White Day Lily).

**Undulata media variegata.** Green and white variegated foliage. Fine for edging.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **GAILLARDIA**

**Grandiflora.**

Strong plants from ground, 15c. each, \$1.50 per dozen.

## **GYPSOPHILA** (Baby's Breath)

**Paniculata.** Tiny white flowers, in masses.

Strong plants from ground, 15c. each, \$1.50 per dozen.

## **GRASSES, Hardy Ornamental**

**Eulalia gracillima univittata** (Japan Rush). The most beautiful of all eulalias. The foliage, which is green, with a silvery midrib, is very graceful. Attains a height of six to seven feet.

Large clumps, 50c. each, \$5.00 per dozen.

**Pennisetum Japonicum** (Hardy Fountain Grass). A very valuable hardy grass, which grows about four feet high. Foliage is narrow and bright green. The cylindrical heads are carried well above the foliage, and are tinged with bronze-purple.

Strong plants from ground, 30c. each, \$3.00 per dozen.

## **HELIANTHUS** (Hardy Sunflower)

**Multiflorus plenus.** Double. Golden yellow.

**Maximilliana.** Single yellow. Latest of all sunflowers—October. Extra fine.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **HELIOPSIS** (Orange Sunflower)

**Pitcheriana.** Single. Deep golden yellow.

**Scabra zinniaeflora.** Double. Golden yellow flowers, resembling the zinnia.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **HEMEROCALLIS** (Yellow Day Lily)

**Aurantiac major.** Bright orange-yellow.

**Florham.** Golden yellow.

**Flava** (Yellow Day Lily). 20c. each, \$2.00 per dozen.

Strong plants from ground, 30c. each, \$3.00 per dozen, except where noted.

## **HEUCHERA**

**Sanguinea.** Bright coral-red.

Strong plants from ground, 25c. each, \$2.50 per dozen.



## **HOLLYHOCK**

**Superb Double.** White, scarlet, crimson, rose, yellow, peach blossom.  
**Alleghany, or Fringed.**

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **HIBISCUS (Mallow)**

**Moscheutos.** Flowers light rosy red with darker eye.

**Moscheutos "Crimson Eye."** Large pure white flowers with crimson center.

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **IBERIS (Hardy Candytuft)**

**Sempervirens.** Pure white.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**IRIS GERMANICA** (German Iris). See page 64.

**IRIS KAEMPFERI** (Japanese Iris). See page 63.

**IRIS SIBERICA** (Siberian Iris). See page 64.

**LIATRIS** (Blazing Star, or Gay Feather). Mixed.

Strong plants from open ground, 20c. each, \$2.00 per dozen.

## **LILIES, HARDY**

**Tigrinum splendens** (Improved Tiger Lily). Flowers single, orange-red, spotted black.

**Tigrinum fl. pl.** (Double Tiger Lily). Flowers double, bright orange-red, spotted black.

15c. each, \$1.50 per dozen.

## **LILIES, HARDY JAPANESE**

**Album.** 25c. each, \$2.50 per dozen.

**Auratum, Rubrum.** 20c. each, \$2.00 per dozen.

**LILY OF THE VALLEY** (*Convallaria majalis*).

Large clumps, 35c. each, \$3.50 per dozen, \$25.00 per 100.

## **LOBELIA**

**Cardinalis** (Cardinal Flower).

Strong plants from ground, 20c. each, \$2.00 per dozen.

## **LUPINUS (Lupine)**

**Polyphyllus.** Clear blue. Three feet high. 25c. each, \$2.50 per dozen.

**Polyphyllus albus.** White. 25c. each, \$2.50 per dozen.

**Polyphyllus Moerheimi.** Pink. 35c. each, \$3.50 per dozen.

## **LYCHNIS (Campion, or Ragged Robin)**

**Chalcedonica.** Intense scarlet. Two feet.

**Haageana.** Brilliant orange-scarlet flowers. One foot.

Strong plants from ground, 20c. each, \$2.00 per dozen.



**MONARDA** (Bergamot)

*Didyma rosea*. Rose color.

*Didyma splendens*. Rich crimson-scarlet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**MYOSOTIS** (Forget-Me-Not)

*Palustris semperflorens*.

Strong young plants from ground, 15c. each, \$1.50 per dozen.

**MYRTLE, BLUE**. See *Vinca*, page 62.

**PAPAVER**

*Oriente* (Oriental Poppy). Mixed varieties.

*Nudicaule* (Iceland Poppy). White, orange, yellow. Mixed.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**PENSTEMON** (Beard Tongue)

*Barbatus Torreyi*. Spikes of brilliant-scarlet flowers. Three to four feet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**PEONIES**. See pages 65-68.

**PHLOX, HARDY**. See pages 69-71.

**PINKS, HARDY**. See *Carnation*.

**PLATYCODON** (Chinese Bell Flower)

*Grandiflorum*. Blue. Two feet.

*Grandiflorum album*. White. Two feet.

Strong plants from ground, 15c. each, \$1.50 per dozen.

**PRIMULA** (Primrose)

*Veris* (Cowslip). Mixed.

*Vulgaris* (English Yellow Primrose).

Strong plants from ground, 20c. each, \$2.00 per dozen.

**PYRETHRUM**

*Hybridum roseum fl. pl.* Double varieties. 35c. each, \$3.50 per dozen.

*Hybridum, Single*. Mixed.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

**RUDBECKIA** (Cone-flower)

*Fulgida*. Orange-yellow.

*Newmani*. Dark orange-yellow flowers, with deep purple cone.

*Golden Glow*. Double. Golden yellow. Six feet high.

*Purpurea*. Purple. Three feet high.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**SALVIA** (Meadow Sage)

*Azurea grandiflora*. A species from the Rocky Mountains. Grows three to four feet high, and produces during August and September sky-blue flowers. Fine for cutting. Very desirable.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SCABIOSA**

*Caucasica* (Blue Bonnet). One and a half foot.

*Japonica*. Lavender-blue flowers. Two feet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SEDUM** (Stone Crop)

*Spectabilis*. Rose color. One and a half foot.

*Spectabilis atropurpureum*. Foliage: dark coppery purple. One foot high.

*Spurium coccineum*. Crimson. Dwarf.

*Sexangulare*. Dark green foliage. Yellow flower. Dwarf. Six inches.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**SHASTA, DAISY**. See page 58.

**STATICE** (Sea Lavender)

*Latifolia*. Deep blue flowers, which last for months if cut and dried.

*Tartarica*. Purplish red flowers.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**SPIREA**

Blue. See *Caryopteris mastacanthus*.

*Japonica* (*Astilbe Japonica*). White.

*Palmata* (Meadow Sweet). Pink.

*Queen Alexandra*. Beautiful light pink.

Strong clumps, 25c. each, \$2.50 per dozen.

**STOKESIA** (Stoke's Aster)

*Cyanea*. Lavender-blue flowers. June to October. One and a half to two feet high.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**SWEET WILLIAM**. See *Dianthus barbatus*.

**TRITOMA** (Red-hot Poker Plant)

*Pfitzerii*. Rich orange-scarlet.

*Uvaria grandiflora*. Salmon-pink. Late.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**VERONICA** (Speedwell)

*Incana*. Silvery foliage.

*Longifolia subsessilis*. Best of all the veronicas.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**VINCA** (Periwinkle)

*Minor*. An excellent dwarf evergreen trailing plant.

Strong plants from ground, 20c. each, \$2.00 per dozen.

**VINES**. See page 52.

**YUCCA** (Adam's Needle)

*Filamentosa*. Tall sword-like foliage. Creamy white flowers on spikes.

Strong plants from ground, 25c. each, \$2.50 per dozen.

# Japanese Iris

(Iris Kämpferi)

Japanese Iris are among the most valuable of our hardy herbaceous plants. They bloom in great masses from the middle of June to the end of July, and the flowers are of immense size, richly colored, and of exquisite beauty. We offer a magnificent collection of the choicest and best introductions. Connoisseurs will be charmed with the varieties offered. Some varieties, which we offer under number as imported have not been named.

**APOLLO.** Single. Pure white, with pink center.

**BANDAI NO NAMI.** White. An extra fine variety.

**BANRI NO NISHIKI.** Pink, with white stripes.  
Very odd.

**DISTINCTION.** Single. Light lavender-pink, with bright yellow blotches at base of petals.  
Distinct and fine.

**FUROMON.** Pink, with red edge. Extra.

**GOLD BOUND.** Double. Flowers large, with six petals, pure white, with yellow center. A fine variety. One of the best.

**KARAKO ASABI.** Navy blue, with darker edges and purple stripes.

**KUOKUMO.** Dark purple. One of the best.

**MT. HOOD.** Double. Light blue, shaded darker, with bright orange center.

**ORIOLE.** Double. Rich plum, shading to deep plum toward the center, brightly marked yellow.

**PYRAMID.** Double. Lilac-blue, veined white at center of each petal.

**SHISHIIKAN.** Red, with pink edge and variegated center.

**SUIREN.** Light blue; a desirable color.

**TEMPLETON.** Double. Light violet, mottled reddish pink and white. Very fine.

**VICTOR.** Double. White, veined violet-purple, with violet-purple center.

**ZAMANO MORI.** Light purple, with white stripes and white edge.

Strong plants from ground, 25c. each, \$2.50 per dozen.



**No. 24.** Double. Medium size. Bright lavender-blue, with deep lavender-blue veins, shading to deep blue toward center, yellow at base. Inner petals deep blue. Late-flowering.

**No. 26.** Double. Large flower. Purplish lavender, changing to lavender-blue toward the center, yellow at base. Inner petals white, edged blue. Mid-season.

**No. 39.** Double. Outer petals soft purplish pink, veined white. Inner petals pure white, bordered light purple. Midseason.

**No. 99.** Double. Dark purplish blue. Distinct. Fine  
Strong plants from ground, 25c. each, \$2.50 per dozen.

## German Iris

(Fleur-de-lis)

These plants have been named Iris, the Greek name for rainbow, on account of the royal coloring of the flowers. They flourish in any kind of soil, and are indispensable for marsh or water garden, rock-work, herbaceous gardens, park and cemetery ornamentation, etc. They bloom before the Japanese iris.

**FLORENTINA.** Deep dark blue.

**FLORENTINA ALBA.** Flowers ivory-white, tinted lilac. Early bloomer. Excellent for cutting.

**HONORABLE.** Intense yellow; falls beautiful bronze.

**MME. CHEREAU.** Magnificent flower. Center of petals snowy white, edges beautifully ruffled and finely striped bright blue.

**PALLIDA DALMATICA.** One of the finest of the German iris. Strong, vigorous grower. Flowers large and very fragrant; standards lavender, falls lavender, shaded blue. Fine for massing. 30c. each, \$3.00 per dozen.

**PARISENSIS.** Uprights fine blue, falls deep blue. Large and very early. A fine companion to Florentina alba.

**VELVETINE.** Yellowish buff; falls intense plum-purple.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

## Siberian Iris

Intense violet-purple, prettily marked with white veinings at base of petals. Very effective for planting in masses.

Strong plants from ground, 15c. each, \$1.50 per dozen.



# Peonies

Peonies are probably the showiest of all herbaceous plants. When in flower, they are a solid mass of bloom. They are wonderfully effective when massed in a herbaceous border, and are also handsome when grown as individual specimens on the lawn. They make, also, one of the finest flowers for cutting in early summer. Our stock comprises an extremely choice and select collection.

Peonies are absolutely hardy. The best time to transplant them is in September or October. When transplanted in the fall, they bloom the following season. When transplanted in the spring, they should be transplanted very early, as they start into growth almost immediately after frost is out of the ground.

## DOUBLE-FLOWERING

**PRESIDENT TAFT.** A grand new peony. Very large and double. Silvery pink flowers, borne on strong, straight stems. Free bloomer. **One-year roots, \$1.50 each; two-year roots, \$2.00 each.**

**MARIE LEMOINE.** A grand late white peony. A magnificent globular flower, pure white, showing yellow stamens, quite pronounced as the flower develops.

**MME. EMILE GALLE.** A magnificent fine large peony. Beautiful shell-pink. A splendid grower, with long, stiff stems.

**MONSIEUR JULES ELIE.** Large, full, globular flower of the finest pink, deepening at base of petals. Reflex silvery pink.

Above 3 sorts, one-year roots, \$1.00 each, \$10.00 per dozen; two-year roots, \$1.50 each; three-year roots, \$2.00 each.

**COURONNE D'OR.** Creamy white, center petals occasionally splashed with carmine. A splendidly built-up flower. One of the largest and best white peonies. Late. Free bloomer with long stems.

**MONS. CHARLES LEVEQUE.** Beautiful light pink. Extra.

Above 2 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

**ACHILLES.** Medium-sized flower. Light, delicate pinkish pearl.

**DUCHESS DE NEMOURS.** Pure white, shaded sulphur-white in center.

**DUC DE WELLINGTON.** Outer petals pure white; center very full and compact, of a creamy white color, changing to sulphur-white. An elegant double white peony. Free bloomer. Strong grower.

**EDULIS SUPERBA.** Soft rose. Large and double. Fine for cutting.

**FESTIVA MAXIMA.** Flowers of immense size, very large and double. Pure snowy white, a few of the center petals occasionally flaked with crimson. A magnificent cut flower. A strong, healthy grower.

**GEN. MACMAHON.** Fine large, full, double, well-formed flower. Rosy crimson. A grand red peony. Free bloomer.

**JEANNE D'ARC.** Outer guard petals pale silvery pink—a beautiful color; center large and full, sulphur, intermingled with white, with occasional slight carmine markings. Very free bloomer. Strong stems.

**L'ECLATANTE.** Fine bright red.

**MME. DE VERNEVILLE.** A grand double white peony, with large white outer guard petals, and a very large, full, and double center of pure white, with an occasional carmine marking on a few of the center petals. A very large, full, and double flower.

**PULCHERRIMA.** Delicate flesh-pink.

**VULCAN.** Medium-sized flower; full, imbricated, of the most dazzling red.

**ZOE CALOT.** Outer guard petals soft rosy pink; center slightly shaded salmon.

Above 12 sorts, one-year roots, 60c. each, \$6.00 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

**CANDIDISSIMA.** Pure white, shaded with canary-yellow when flower first opens. Outer guard petals snowy white; center shaded canary-yellow.

**MME. CHAUMY.** Satiny rose. A beautifully formed flower. An abundant bloomer. Compact habit. Extra.

**MEISSONIER.** Very large flower. Deep brilliant crimson.

**VICTOR LEMOINE.** Anemone-flowered. Outer guard petals delicate pinkish pearl; center creamy white.

Above 4 sorts, one-year roots, 50c. each, \$5.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

**DELACHEI.** Medium-sized flower. Crimson.

**FESTIVA ALBA.** Outer petals flesh color, changing to white as the flower develops. Center white, showing slight crimson markings.

**LOUIS VAN HOUTTE.** Purplish crimson. Large fine-shaped flower.

**OFFICINALIS RUBRA.** Brilliant crimson. Very full and double. Blooms very early.

**PRINCESS MATHILDE.** A very fine large peony. Beautiful bright rose.

**RUBENS.** Very large flower, single or semi-double. Beautiful rich claret-crimson, with a large mass of bright golden yellow stamens in the center. A very striking and distinct peony.

Above 6 sorts, one-year roots, 40c. each, \$4.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

**AGIDA.** Large semi-double flower. Violet-rose, with pronounced golden stamens.

**HUMEI CARNEA.** Rose-pink. Late.

**POTSII ALBA ROSEA.** A compact medium sized flower with highly built-up center. Soft, silvery lavender.

Above 3 sorts, one-year roots, 35c. each, \$3.00 per dozen; two-year roots 50c. each; three-year roots, 75c. each.

**REINE DES FLEURS.** Violet-rose, with lighter markings.

**REINE VICTORIA.** Outer guard petals clear flesh color; center penciled with clear yellow, spotted with carmine.

**ROSEUM ELEGANS.** Outer guard petals silvery rose; center white, shaded salmon, with pinkish markings.

**ROSEA SUPERBISSIMA.** Cherry-rose. Fine.

**RUBRA TRIUMPHANS.** Dark crimson, full and double, with long, stiff stems. Free bloomer.

**TRIOMPHE DE GANDAVENSIS.** Pinkish white, shaded salmon.

Above 6 sorts, one-year roots, 35c. each, \$3.00 per dozen; two-year roots, 50c. each; three-year roots, 75c. each.

### SINGLE-FLOWERING

These single peonies are very decorative and exceedingly beautiful. They are really more artistic and decorative than the double peonies.

**WHITLEYI MAJOR.** White.

**FESTIVA FRAGRANS.** Rose. Very large and beautiful.

**GOLIATH.** Purplish crimson. Enormous flower.

Above 3 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.



# Hardy Phloxes

We know of nothing in hardy plants as showy and effective as a fine collection of hardy phloxes. We have had nothing in our grounds for years that has attracted so much attention and favorable comment. We offer the following collection, which embraces the choicest varieties obtainable—the finest productions of the French and German hybridizers and the choicest sorts of recent introduction. Some of the varieties are exceedingly brilliant and introduce new shades of color. In others the flowers are exceedingly large and the coloring very desirable, making all together a grand collection. They can be had in bloom from June until very late fall. They bloom naturally in July and August, but can be had much later by pinching the shoots once or twice in May and June. The plants will then become much stockier, and will bloom in September, and even later, so that by giving them a little attention, they can be had in bloom practically all summer.

**B. COMTE.** Medium grower. Brilliant purple, with crimson-carmine shadings.

**COQUELICOT.** The French word for poppy, so called on account of its brilliant color—bright orange-scarlet—almost the exact shade of an oriental poppy. Exceedingly brilliant. The brightest phlox yet introduced. Early.

**DR. FR. NOWOTNY.** Large white flower, with a very pronounced carmine-rose eye. Very distinct and beautiful. Dwarf.

**ECLAIREUR.** Flowers are of immense size, bright violet-purple, with very light markings—almost white—at base of petals, with carmine eye. One of the choicest varieties.

**ELIZABETH CAMPBELL.** Medium grower. Bright salmon-pink, with lighter shadings and dark crimson eye. Very distinct.

**ESPERANCE.** A lovely shade of bright lavender-rose, with large white eye. Fine, compact habit. Early. One of the freest bloomers, and one of the most beautiful of all the newer varieties.

**FERDINAND CORTEZ.** Purplish rose, shaded with salmon toward the center—an exceedingly odd and beautiful color. Extra large flower and truss. Very free bloomer. Midseason. Extra.

Above 7 sorts, 20c. each, \$2.00 per dozen.

**FRAULEIN G. VON LASSBURG.** This is an ideal white variety. It is a great improvement on any other white phlox now in cultivation. The flowers, which are of a glistening snowy whiteness, are of immense size, measuring nearly two inches in diameter, and are borne on enormous heads.

**L. VON TISZA.** An extra large flower, very beautiful and very distinct. Beautiful silvery lavender-pink, with a very pronounced large white center.

**LUMINEUX.** An exceedingly large flower. Very brilliant. Lovely shade of bright rosy pink, base of petals slightly marked with white, with deep carmine eye. Very free bloomer. Early. One of the most beautiful phloxes in cultivation.

**MRS. E. E. JENKINS.** Pure white; enormous truss. Tall grower. Fine for massing.

**OTTO SCHARMER.** Very distinct color—an exceedingly brilliant purplish rose. Nothing at all like it. Very bright. Very dwarf, and a very early and abundant bloomer.

**PINK BEAUTY.** Pale pink—a very pretty, distinct color. Enormous spike. A very free grower and bloomer. A very effective and showy phlox, as it blooms in great masses. One of the best of all phloxes.

**REICHSGRAF VON HOCHBERG.** Fiery amaranth, shaded purple—a very intense color of unrivalled effect. The finest phlox of this color, and one of the showiest and most effective of all phloxes. Very large truss.

**RYNSTROM.** Tall grower. Flowers exceptionally large. Brilliant rose.

Above 8 sorts, 20c. each, \$2.00 per dozen.

**NETTIE STUART.** White, with very pale pink eye. The first phlox to come into bloom, blooming as early as June 1st, and continuing in bloom the entire month.

**PRINCESS LOUISE.** Pure white, except for very light, delicate pink eye. Very dwarf, growing only about two feet high. Blooms from first to last of July.

**RICHARD WALLACE.** Pure white, with very bright violet-purple eye. A little later than Sir Edwin Landseer.

Above 3 sorts, 15c. each, \$1.50 per dozen.

# Dwarf Phloxes

(Moss Pinks)

These dwarf-growing, early spring-flowering or trailing varieties are very beautiful. They grow about six inches high, and are covered from April to June with dense masses of flowers, completely enveloping the moss-like foliage. Fine for rock work or carpeting.

**AMCENA.** A stronger grower than the subulata varieties, growing about six inches high. The flowers are much larger, bright pinkish rose, with crimson eye.

**DIVARICATA CANADENSIS.** A native phlox, growing about ten inches high. Blooms in April, and continues to bloom through May, the plants being covered with masses of fragrant reddish blue flowers.

**SUBULATA ALBA.** White, with delicate yellow eye.

**SUBULATA RUBRA.** Deep pink, suffused with violet.

15c. each, \$1.50 per dozen, \$10.00 per 100; extra size, 20c. each, \$2.00 per dozen, \$12.00 per 100.

# HYDRANGEAS

## Grown in Tubs for Summer Blooming

We have a magnificent lot of large plants grown in tubs and half-barrels for July and August flowering.

We have made a specialty of these for years, and find an increasing demand for them from year to year. Plants are well budded and begin to show color early in July, and are in perfection during July and August—the time of year when they are most in demand. When in full bloom they are covered with their showy flowers. Nothing is showier or more satisfactory for lawn or piazza decoration. They are particularly beautiful for lawn decoration at watering places and other summer resorts. They can be wintered in a pit or cold cellar, and increase in size and beauty from year to year.

These plants can be shipped up to July 1st by freight with perfect safety to any point east of the Mississippi River.

## Hydrangea Otaksa

### The Standard Pink Variety

Extra large specimens in half-barrels, \$10.00 to \$25.00 each.

Large plants in 14-inch common butter tubs, \$2.50 and \$4.00 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$1.50 or \$1.80 each additional, according to size.

## New French Hydrangeas

We offer the following varieties:

**Avalanche.** Splendid large white flower.

**E. G. Hill.** Very fine. Bright pink. Large truss.

**La Lorraine.** Pale rose, turning to bright pink. Very large flower.

**Mme. Maurice Hamar.** Very bright pink.

**Mme. E. Mouillere.** Pure white. Extra fine.

**Mlle. Renee Gaillard.** Very fine. Pure white.

Large plants in 14-inch common butter tubs, \$2.50 and \$4.00 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$1.50 or \$1.80 each additional, according to size.



# Lawn Grass Seed

## PIERSON'S PERFECTION

The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this, it is necessary to sow the proper grass seed. Our Perfection mixture is composed of the finest grasses, in proper proportions of the kinds that are best adapted for our hot, dry summers, and will form a close, velvety lawn very quickly after being sown. Oats should never be sown with our mixture, as our seed comes up quickly and strong, and is better without oats. For new lawns, use four bushels per acre. One quart will sow three hundred square feet. Peck, \$1.50; bushel (14 lbs.), \$4.50; measured bushel (21 lbs.), \$6.75. Bags, 25c. extra.

## FOR GOLF LINKS OR PUTTING GREENS

This mixture will be found to be unexcelled. It contains the finest grasses and makes a close, firm, and lasting green turf. Peck, \$2.00; bushel (21 lbs.), \$6.75.

## FOR SHADY LAWN

A mixture of fine grasses best adapted and most suitable for growing in shady places. Peck, \$2.00; bushel (21 lbs.), \$6.75.

For other grass seed, etc., see our Seed Catalogue, which will be mailed free on application.

# Fertilizers

## PURE BONE MEAL

A quick-acting and immediately available fertilizer for lawns and other grass plots. It is made from hard, dry bone, is perfectly pure, entirely free from acid, and can be used with perfect safety in any quantity. 25 lbs., \$1.25; bag (167 lbs.), \$5.50; ton, \$50.00.

## LAWN DRESSING

A clean and cheap fertilizer for enriching lawns and other grass plots. Use at the rate of half a ton per acre. 25 lbs., \$1.25; bag (167 lbs.), \$5.50; ton, \$50.00.

## PULVERIZED SHEEP MANURE

Excellent for top-dressing lawns and other grass plots. 25 lbs., \$1.00; bag (100 lbs.), \$2.50; ton, \$40.00.

## BLOOD AND BONE

A high-grade fertilizer of superior quality. Very desirable for quick or lasting results. Particularly valuable for all garden and farm crops, small fruits, fruit trees, and grass plots. 25 lbs., \$1.25; bag (167 lbs.), \$5.50; ton, \$50.00.

## CLAY'S FERTILIZER

A celebrated English fertilizer for garden and greenhouse use. Highly concentrated. 25 lbs., \$2.00; bag (112 lbs.), \$7.00.

